## Caro-Kann [B10-19]

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Asolid system, used by such players as Karpov, Leko, and of course Botvinnik to win the World Championship against Tal. Black gains a foothold in the centre, much as in the French Defence, whilst keeping the h3-c8 diagonal open for his light-squared bishop.

Black often plays steadily, hoping first to equalise before taking the initiative, but can also play dynamically as in the Larsen/Bronstein line.

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4．．．$\triangle$ f6 5 気xf6＋exf6（5．．．gxf6 Caro－Kann－Larsen／Bronstein，5．．．gxf6［B16］） 6 c3 Caro－ Kann－Nc3 Intro \＆Korchnoi＇s 5．．．exf6［B15］
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# Caro－Kann－Unusual lines［B10］ 

Last updated：10／08／04 by Andy Martin

## 1 e4 c6 2 分e2



Others：
2 ） c 3 d 5
a） 3 f4！？Most irregular and a recommendation of veteran Dutch Master Van Geet．White plans to grip e5 and commence an eventual Kingside attack．3．．．dxe4 4 分xe4 0
 Copenhagen DEN 2003） 5 问f2 e6（5．．．断c7 6 g3 悤e6 Wall，G－Speelman，J／4NCL Birmingham 2001） 6 氖3 悤d6 7 g3 酜c7 Reefschlaeger，H－Krajewski，W／Bad Woerishofen 2001.
b） $3 \triangleq \mathrm{f} 3 \mathrm{a} 6$ ！？（3．．．h6 has been played by Matthew Sadler．The idea is to take on e4 and play
 Vasiesiu，D－Vajda，A／ch－ROM，Satu Mare ROM 2003.
c） 3 蹈 f3 3．．．e6 A number of strong players have tried this move，though it seems to me that White maintains excellent attacking chances．There is a quick tour of the alternatives in Arapovic－Campora． 4 d 4 㐌6 5 宽g5！？This is really in the spirit of 3 Qf3 and probably much stronger than the more popular 5 e5．5．．．思e7 6 e5 分fd7 7 思xe7（7 h4！？ is worth a thought，with similar play to the Alekhine－Chatard Attack against the

2 c 4 ！This is looking like a decent surprise weapon．
a） 2 ．．．d5 is more like the Caro， 3 exd5 cxd5 4 cxd5（ $4 d 4$ transposes to the Panov．） 4 ．．． 9 f 65



悤g4 12 思e4 e5！An excellent improvement on either 12．．．置c8 or 12．．．㚾d7．Black liquidates the centre pawns，obtaining complete equality，Aronian， $\mathrm{L}^{-}$ Carlsen，M／Tripoli 2004.

b1）Black should probably abandon this move in favour of $4 . .9 \mathrm{f} 6$ ，but even so I think his

 very difficult for Black to get his pawn back without allowing the White pieces to dominate．He plays for pressure but fails miserably，Pelletier， Y －Seger，R／Bundesliga 2002
b2）4．．．思b4？！ 5 定a4！A new move．The idea of a3 followed by b4 sends Black＇s queen and
 White soon converts his space advantage into a virulent initiative，Rahman，Z－ Abdulla，A／Dhaka BAN 2001.
Several strong attacking players have consistently adopted a King＇s Indian Attack formation against the Caro： 2 d 3 d 53 d 2
 $d 412 c 3 d x c 313$ 悤 $x c 3$ was better for White in Stein，L－Haag，E／Tallinn 1969）4．．．思g7 5
 against e5 in Ljubojevic，L－Pfleger，H／Manila 1975）5．．．$\searrow \mathrm{f} 66$ 思g2 dxe4 7 dxe4 0－0 8
 Portisch，L／Moscow 1967

 9 品g1 h4 10 g4 hxg3 11 茢xg3 produced a chaotic game in Ljubojevic，L－
 c4 宽g4 11 g5 led to equality in Ljubojevic，L－Dzindzihashvili，R／Tilburg 1978
欮 d 512 蹯b3！Stein，L－Birbrager，I／Moscow 1966
2 分 3 d5 3 exd5 cxd5 4 e5！？is a new one on me．It looks like a＇cheapo＇move but
 Sebag，M－Xu Yuanyuan／Cannes FRA 2004） 5 d 4 g 6 ！A new move，wasting no time，
 $0-0-0$ xc3 12 解xc3 思f5 5 Perhaps Black has the better attacking chances， Cernousek，L－Mista，A／Brno CZE 2004．We may deduce that White＇s tricky opening idea can only lead to equality at best．

## 2．．．d5 3 e5 c5



3．．．思f5 The move that $2 . \mathrm{Ne} 2$ is designed against．White certainly seems to get something but it＇s not necessarily so bad． 4 g3（White has also played $40 d 4$ ，but this looks as if it involves too much hopping around．Even the e5－e6 tricks associated with this idea look unconvincing and I think that Black can cold－bloodedly play 4．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 6!$ ？） 4．．．思e6 With White＇s knight on the more sensible g3 square it＇s probably wise to prevent these e5－e6 pawn sacs： 5 d 4 g 66 c 3 The game now proceeds at a totally different pace，with solid positional manoeuvres being the order of the day．White has more space，but it＇s difficult to break through because of Black＇s control of f5． 6．．．h5 7 悤d3 䠁c8 8 h4 Short，N－Sasikiran，K／Istanbul TUR 2000.

## 4 d4

The conventional move．
4 b4！？The idea is similar to a gambit line that I like against the French 1．e4 e6 2．Nf3 d5 3．e5 c5 4．b4！？4．．．cxb4 5 d 4 White doesn＇t have to worry about the usual counterplay against his d 4 pawn but can just get on with his play on the kingside． The cost is a pawn，but maybe it＇s not bad value．（ 5 鼻b2 was tried in Sorensen－ Hellstrom，Copenhagen 1998 but it doesn＇t make much sense to me．The bishop on b2 does nothing more than bite on it＇s own e5 pawn and Black was a pawn up for
 Lee，G／England 1999.

## 4．．．${ }^{\text {Sc }} 65 \mathrm{c} 3 \mathrm{cxd} 4$

5．．．e6 Some of the books give this move，quoting an old Bronstein－Petrosian game that Black happened to win． 6 d2
a）The aforementioned Bronstein－Petrosian game（USSR Ch．，Leningrad 1960）went 6．．．$勹 \mathrm{ge} 77 \mathrm{f} 3 \mathrm{cxd} 48$ exd4（The start of a dubious plan．White should play $8 c x d 4$ after which $8 \ldots 9 f 5$ transposes back into the game）8．．．9g6
 good for White
the d4 pawn is not a problem and he has lots of space on the kingside．Black manages to generate some temporary piece activity but this doesn＇t amount to anything real．

5．．．思f5 6 dxc 5 This is the move that got Black to start taking on d4 before playing ．．．Bf5． （The old line was 6 包g3 賭g6）6．．．e6 7 b 4 a5？！The fact that White can ignore this move，makes it look like a loss of time．（7．．． $0 x e 5$ is probably better，even though Black＇s bishop is unable to come back to d7．） 8 d4 axb4 9 cxb4 4 c c 7 （And not
 bxc6 15 b5 It＇s now quite clear that Black＇s opening has backfired．The action is starting whilst Black＇s king is uncastled．15．．．cxb5 16 oxb5 Short，N－ Gulko，B／Horgen（Switzerland） 1995.
An interesting alternative is $5 \ldots$ ．．． g 4 ！？which argues that 6 f 3 is a concession by White．In Barendregt－Botvinnik，Amsterdam 1966 Black went on to obtain an excellent

 surprisingly the former World Champion lost this game．
5．．．h5？！was played in Pedersen－Borbjerggaard，Aarhus 1996，but to me it looks far too

 and now Black＇s $13 \ldots \mathrm{~g} 5$ ？！was a desperate－looking move in what is probably a lost position．

## 6 cxd4 思f5 7 兌bc3



I didn＇t know it at the time，but this is a new move．
The conventional treatment is with 7 g 3 宽g6 8 c 3 e6 but this does not seem to be very effective．

## 7．．．e6 8 a3 a6 9 思e3 f6 10 h 3 h 5

Speelman decides to stop g2－g4 but in doing so has to accept permanent kingside weakness．

Taking the pawn with $10 \ldots$ fxe 511 dxe5 0 xe5 looks downight bad after 12 d 4 intending $\mathrm{g} 2-\mathrm{g} 4$.

11 exf6 0 xf6 12 g3
Davies,N-Speelman,J/Southend ENG 1999.

## Caro－Kann－1 e4 c6 2 Nc3 d5 3 Nf3 Bg4

［B11］

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## 



The two Knights variation had its heyday in the 1950s and 60s but may well deserve reviving．This system is attractive for players who do not like to play deeply analysed variations．Although theoretically it does not promise too much for White， the positions that arise are complicated，and it＇s still not clear how Black can achieve equality without any trouble．

## 3．．．鼻 94

Black has tried a lot of moves here but this Bishop sortie is the main line．

## 4 h3 息xf3 5 政xf3

5 gxf3 has had a poor reputation since Tal got a bad game with the move in his 1960 match against Botvinnik．But in his book on the match Tal commented that after $5 . . .66 \mathrm{~d} 4$ 4d7 it would have been much better to play 7 思e3 followed by Qd2 and 0－0－0 rather than his mistaken 7 Bf 4 ．In any case this deserves further tests as White has the bishop pair and a very strong centre．

## 5．．．e6 6 d4

White tries another interesting and dynamic continuation involving a pawn sac．The Two Knights has been out of fashion for years but because of that has far more surprise value than the currently popular Advance Variation．
6 d 3 分f6 would lead to one of the main lines． 7 摞g 3 （ 7 鼻 $d 2$ is considered to be the main line here．）
 immediately due to 13 断 $e 5$（工）cd7 14 甾xd7！） 13 思e3 Black has problems，Tkachiev， $\mathrm{V}-$ Podgaets，M／Vienna 1996.
b） $7 \ldots \mathrm{a}$ ．． 0
思g $5 \bar{\infty}$ Dvoirys，S－Grischuk，A／56th ch－RUS，Krasnoyarsk RUS 2003.

## 6．．． 0 f6

6．．．${ }^{\circ} \mathrm{m} \mathrm{b} 6$ ？！This continuation looks dubious． 7 思d d ！The pawn cannot be defended by natural means so White just ignores the threat，especially as he is well ahead in development．7．．． C f6 8 0－0 欮xd4 9 exd5！？（This position was familiar to Balashov． In an earlier game vs．Lechtynsky，Trnava 1988 he preferred 9 䒇e3 些b4 10 exd5）
 quickly，Balashov，Y－Smagin，S／Elista 1995.
6．．．dxe4 7 解xe4 is more common as the text involves a pawn sacrifice．Nevertheless it seems that White gets quite good compensation．

## 7 苗d3 dxe4

or 7．．．悤e7

## 8 穴xe4 欮xd4

Or $8 \ldots .{ }^{\text {D }}$ bd7 with a very solid position．

## 9 思e3！


 investment down to a single pawn but he might have regretted his decision after

 bishop as it stops Black＇s knight coming to h5．14．．．思e7 15 悤e3 Nevednichy，V－ Iordachescu，V／Bucharest ROM 2001.

## 9．．．蹓d8

9．．．思b4＋By throwing in the check Black hopes to gain time by developing his bishop and force White＇s king to remain in the centre．The negative side of this plan is that a
思xe4 踇e7 13 速f1 Boleslavsky，I－Makogonov，V／Moscow（Russia） 1940.
$9 \ldots{ }^{n} \mathrm{M} \mathrm{xb} 2$ is the book＇recommendation＇which takes the view that White has inadequate compensation for the pawns．But after 10 0－0 I would not want to touch Black＇s position with a very long barge pole－White has a massive lead in development and plenty of open files

## 10 0－0－0！

New moves aren＇t necessarily any better than the old ones．Boleslavsky＇s choice is certainly stronger than 10 xf6＋which gave White very little for his pawn after 10．．．${ }^{\circ} \mathrm{m} x f 611$欮g3 ${ }^{\text {g }}$ d7 12 0－0 e5 in Belkhodja－Ibragimov，Cappelle la Grande 2001.

## 10．．．${ }^{\text {Onbd }} 11$ 思c4


 Parligras，M－Svetushkin，D／Bucharest 2003 In view of this type of continuation it seems better for Black to decline White＇s kind offer with 8．．．Nbd7！
 on to win brilliantly，Boleslavsky，I－Flohr，S／Moscow（Russia） 1950.

## Caro-Kann - Fantasy Variation- 3 f3

 [B12]Last updated: 10/07/04 by Andy Martin

## 1 e4c62 d4 d5

2... ©a6


The knight heads for the newly vacated c7 square. Obviously this plan is not intended to rip White limb from limb, but it has the benefit of avoiding theory whilst being both solid and provocative. This eccentric defensive system, pioneered by the Belgian player De Bruycker, keeps the position closed and puts the emphasis on heavy middlegames in which White has more space. Besides Miles, Bent Larsen and Julian Hodgson have given it a try and a few other good players seem to have adopted it to the exclusion of everything else. At any rate it should be a good line to play against computers - no theory and stodgy positional manoeuvres. 3 c3 White chooses to block his c-pawn but keep the option of a later $\mathrm{f}-$ pawn advance. (Tony Miles also faced 3 a $f 3$ a couple of times, which keeps the option of advancing White's c-pawn:

 This is the kind of move Botvinnik would have recommended. White sets up a broad

 of the position. But Miles probably reasoned that he didn't mind taking a few risks against the ex-Soviet veteran. 9 exf 5 gxf5 10 dxe5 dxe5 11 f4 Suetin,A-Miles,A/Cappelle la Grande (France) 1997.

Black profits from the fact that 3 思xa6？！doesn＇t damage the black pawn structure－Black
 to say what the best line is．White has tried several other moves in this position． 4．．．g65 思e2 I＇m not quite sure if this is now becoming a Pirc．5．．．思g760－0 d6 7 h 3 e5？！I＇m slightly suspicious of this move．Because of the need to protect his e－pawn， Black either put his king＇s knight on the passive e7 square or first give up the centre with ．．．exd4．（7．．．$\searrow$ f6 is quite possible and would transpose into a Pirc） 8 思e3 Hracek，Z－Markovic，M／Herceg Novi YUG 2001.

## 3 f3



The Fantasy Variation has been rarely played but nowadays it is becoming more and more popular，primarily due to the efforts of Michael Adams who is the main adherent of this line at top level．It often leads to very sharp positions especially if Black chooses 3．．．dxe4 4 fxe4 e5．

## 3．．．dxe4！？

The sharpest
solid alternatives：
3．．．g6
 practice has proved．The alternatives are clearly inferior． 6 iin d 2 This temporary pawn sacrifice is the only attempt to fight for an advantage．（Both 6 罟bl e5 and $6 a 3$ ？！allow $6 \ldots e 5$ with good prospects for Black 6 勾 $a 4$ is also hardly promising： $6 \ldots .$. 些a5＋
 Returning his extra pawn Black completes his development． 9 dxc6 bxc6！The correct decision．In recapturing with the pawn Black gets additional control over the centre and intends ．．．Bc8－a6． 10 思d3 Adams，M－Leko，P／Tilburg 1996.
b） 4 c3 After 4 Nc 3 Adams got absolutely nothing from the opening in his game against Leko，so he deviates first．4．．． $\mathrm{m}_{\mathrm{B}}^{\mathrm{g}} \mathrm{g} 7$
b1） 5 思 m 4 was rather popular，but after the game Mitkov－Hebert，Cannes 1995 it is completely out of fashion：5．．．${ }^{\text {d }}$ d7！（intending 6．．．e7－e5） 6 e5（ 6 鼻d3 e5）6．．．f6！

Undermining the pawn chain and White can＇t strengthen the centre by his $f-$ pawn in view of the bad position of his dark－square bishop． 7 exf6 gxf6！ 8 悤d3 0－0 9 （2） e5！Seizing the initiative．
b2） 5 思e3 White has also tried other moves，but they are weaker：5．．．e5！？A new and very interesting continuation．（5．．．$勹 f 6$ ？！is weak as the French－like position after $6 e 5$ 分 $f d 7$ $7 f 4$ e6 8 包 $f 3$ clearly favors White（Black＇s dark－squared bishop is misplaced on g 7 ）．

 correct decision．Now a very sharp position with opposite sides castling arises where Black＇s chances are by no means worse．9 0－0－0 Adams，M－Seirawan，Y／Bermuda 1999．In spite of his loss in this game Black had many good possibilities and we can conclude that $3 \ldots \mathrm{~g} 6$ is a very solid and promising line for Black．
3．．．e6 4 气c3（4 鼻e3？！This line has a dubious reputation．4．．．断b6！Now White is practically forced to sacrifice his b2－pawn． 5 分d2 斯xb2 6 鬼 $d 3$ 数a3 This position has occurred in 2 games and in both White failed to prove he has enough for the pawn，Mitkov， $\mathrm{N}-$ Dreev，A／European Club Cup 2000．）4．．．思b4 Continuing play in vein of the French


 RUS 2004，the blocked pawn position suits the knights but obviously Black will have to be very careful to contain White＇s bishops and his kingside chances．） 6 쓸 d 3 b6 7 包ge2 思a6 8 斯e3 0－0 $90-0-0$ 思e7（9．．．b5！？immediately is worthy of consideration，but sooner or later the Bishop will have to retreat from the b4 square anyway．） 10 g 4 ！b5！An interesting race is brewing on opposite sides of the board．
 White＇s attack grows rapidly，
but $10 \ldots . .5$ is also feasible，McShane，L－Dreev，A／18th North Sea Cup，Esbjerg DEN 2003） 11 Qg3 Wall，T－Hodgson，J／Great Britain（ch） 1990.

## 4 fxe4 e5

This is the idea behind Black＇s previous move，otherwise White has an overwhelming advantage in the centre．This line has quite a dubious reputation since Black has suffered many quick losses．Nevertheless in my opinion it＇s perfectly playable for Black（provided he knows the theory，of course！）．

## 5 ）f3

Not 5 dxe5？？解h4＋

## 5．．．思g4！

In my opinion this line is the best．
The pressure on Black＇s f7－pawn could have been shielded by the theoretical recommendation of 5．．．悤e6 intending 6 公xe5？（or $6 d x e 5$ 断xd1＋7速xd1 公 $d 7$ with good play

5 ．．．exd4？！This is an instructive mistake after which White＇s initiative grows rapidly．This move has been considered insufficient since the end of the 19th century， nevertheless in my database I have found hundreds of recent games where Black committed this mistake！Black has two superior possibilities． 6 悤c4 Developing pieces and creating concrete threats．The development advantage and open $f$－file secures White a decisive attack．The f 7 －square is the main target．
a） $6 \ldots .$. 思b4＋？Another mistake which loses on the spot，but Black＇s defence was very hard anyway： $7 \mathrm{c} 3!$ dxc3 8 恩xf7＋！A typical blow．8．．．㯖xf7？！（8．．．息e7 is more stubborn

 in V．Ivanov－Bataev，St Petersburg 1999 Black resigned in view of quick mate after

b） $6 \ldots$ ．．．思e6 is also insufficient： 7 思xe6 fxe6 $80-0$ 宽c5（ $8 \ldots$ 息e7 was played in an old game Tartakover－Psepurka，1929，where White obtained a decisive advantage after 9 分xd4





 Celander，J／Stockholm，Sweden 2000.

## 6 苗c4



## 6．．． 0 d7 7 0－0 0 gf6

Forced as 9．Bxf7＋was threatened．

## 8 c 3 鼻d6 9 靼b3

Before this game this line was considered as insufficient for Black since＂Black can＇t protect both the b 7 and f 7 pawns＂（as I＇ve read in a certain opening book）．After this game this evaluation should be reconsidered．
Last month I played this line with Black，and in Trygstad－Volzhin，Bergen 2000．White preferred the quiet 9 思e3 0－0 10 bd2 but Black obtained a very good game after
 occupies an ideal position：here it defends the king and creates pressure against the e4－pawn．

## 9．．．0－0！ 10 䠯 $x b 7$

Otherwise White＇s previous move is senseless．

## 10．．．exd4 11 cxd4 ©b6

The critical position for assessment of Black＇s idea．

## 12 思 $b 3$

12 悤d3 is strongly met by the unexpected 12 ．．．悤xf3 13 品xf3 悤f4！and Black wins the pawn



## 12．．． $0^{2} \mathrm{xe} 4$

Peregudov，N－Savon，V／St．Petersburg 1994.

## Caro－Kann－Advance with 3．．．Bf5［B12］

Last updated：10／07／04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 e5 息f5



## 403

In the Advance Variation with 3．．．Bf5 White has a wide choice on the 4th move．But currently only two lines are really popular．The first is the very sharp approach of the text．
The other is the positional line 4 f3 with Be2 and 0－0 to follow．This line is a favourite of Nigel Short and brought him many excellent victories（even in the candidates match against Karpov！）．4．．．e6 5 思e2（5a3！？Not totally new but certainly totally surprising for Salem！ $5 \ldots c 56 c 4$ this is the idea，Rausis，I－Salem，A／Open，Sharjah UAE 2003．It is remarkable how many new ideas are coming forward in the Advance Caro these days．）5．．．c5 6 思e3 see Svidler，P－Anand，V／Moscow RUS 2002.


or 7．．． 2 e7（！）80－0 2 d7 9 包f4 c5 Shabalov，A－Kacheishvili，G／Stratton Mountain，Vermont US
 c3 © c6 15 品ad1 Nimzowitsch，A－Capablanca，J／New York 1927.
4 思e3！？has suddenly become trendy，and was played a lot in the Russia－ROW match：

a）5．．． $\mathrm{Q} h 6$ ！？is surprisingly popular with high－level players．Black intends either．．．Ng4 or．．．Nf5 at some point．I am very doubtful whether Black can even think about

 2003，where White kept his play strictly central，emphasizing the poor position of the knight on h6．It cost Black time to get this piece into the game．）7．．．dxc4 8 bd2
 15 xd3 It＇s up to White to prove that his small advantages of pawn structure and good centralised Knights vs dodgy Bishop mean something，Anand，V－ Khenkin，I／Bundesliga 2002.
b）5．．．e6 6 c 4 思xb1！（6．．． e e7？！ 7 c5！and Black was crushed in Kasparov， $\mathrm{G}^{-}$
 space to White，Gelfand，B－Dreev，A／Moscow RUS 2002.
4 g 4 is not trendy at all，a throwback to the heyday of Mikhail Tal．Morozevich demonstrates that the idea is still playable，4．．．思d7（4．．．鼻e4！If the evidence of the

 Hulshof，P－L＇Ami，E／Hoogeveen 2003Black can play without these heroics but the Queen sacrifice put a lot of pressure on White and he caved in after 27 moves．） 5 c 4

 12 h 4 ！$\pm$ Morozevich，A－Zontakh，A／Tallinn 2003.


 Delchev，A－Schlosser，P／National I，Besancon FRA 2003 White seems to be a little better but it is not at all easy to open up the position without his own King becoming weak．
4 h4！？idiosyncratic play typical of Evgeny Sveshnikov 4．．．h6 5 g4 宽h7！？ 6 e6 Thought to be good for White．6．．．${ }^{\text {踇d6 }} \mathrm{d} 6$ Black ignores the displacement of his King，relying on
 keep the Kingside closed and seek central counterplay．（Black＇s position is tenable
 Sveshnikov，E－Gagunashvili，M／Dubai 2003.

## 4．．．e6

4．．． m b6 Karpov decides to avoid the dangers of $4 \ldots$ ．．e6 5 g 4 ，instead adopting a much quieter treatment．He was probably hoping to outplay his young opponent in a quiet middlegame rather than indulge in any kind of theoretical battle． 5 f3（Black

 bxc4 12 bxc4 dxc4 13 g5！？Enterprising，but not necessarily the best．（Simply 13
 Grischuk，A－Karpov，A／Linares ESP 2001.
4．．．a6


The ultimate deterrent？This is something like a high class waiting move with which Black keeps open the option of retreating his bishop to c8 and removes one of the potential dangers of a later ．．．c6－c5 by protecting the b5 square．
 12 hxg 3 品xd8 13 f 4 思xc5 Black is very comfortable here．If this game had been played under normal tournament conditions I suspect that Karpov would have won， Llobel Cortell，E－Karpov，A／Manises ESP 2001.
b） 5 思e 3

 where Black needs to demonstrate light－squared superiority．16．．．f6？！（To that end
 Bologan，V／Edda Rapid，Reykjavic ISL 2003
b2）5．．．c5 Playing this straight away looks very interesting． 6 dxc5 e6 7 ff 0 d 78 b 4 Hanging on to his ill－gotten gains，but now Black develops powerful counterplay
 Wiersma，E－Grooten，H／Leeuwarder NED 2001.
c） 5 ece 2 With Black playing so slowly White also feels he can indulge in long－term

 endgame is better for Black，he has the better bishop and White has yet to recover the pawn on d4，Shirov，A－Anand，V／Leon ESP 2001.
4．．．a5！？a new move，utterly different to $4 \ldots$ ．．．a6，which completely floors Sebag．Black stakes out a claim on queenside space and denies White an attacking target（i．e．the bishop

 Chiburdanidze，M／Elista RUS 2004，fascinating play．

## 5 g4

This line has never been more popular and hundreds of games were played at the top level during the last two years．White＇s play may seem somewhat anti－positional but it fits well into one of the main principles of modern chess：White should fight for the
initiative at any cost．Another explanation of the popularity of this variation is the fact Black is currently doing well in the Caro main lines with 3．Nc3（let＇s say，in Smyslov＇s 4．．．Nd7 and the Classical 4．．．Bf5）．The main experts in this line are A．Shirov，E．Sutovsky，I．Nataf（to name only a few）and among adherents of Black＇s position are GMs E．Bareev，A．Dreev，I．Khenkin and yours truly！

## 5．．．賭66 6 Ge2

The＂tabia＂of the line．Now it＇s Black turn to choose a defensive system．After the text 7．h4 is a real threat as $7 \ldots \mathrm{~h} 5$ will be strongly met by 8 Nf 4 ．
The premature 6 h 4 leads White nowhere after 6 ．．．h5

## 6．．． 0 e7

We took a look at this line last year when this defence was at the height of its popularity． Since then many interesting games have been played，and the line has proved its viability．
6．．．f6！？This old move is out of fashion nowadays but it＇s by no means bad．It fits in with the well known principle that a flank attack should be countered by action in the centre of the board．
a） 7 角 f
 14 趹g4 悤c5 15 0－0－0 思xe3＋ 16 fxe3 風e7？Galdunts，S－Schulz，J／7th BayEM，Bad Wiessee GER 2003 Taking on e3 would have been both courageous and correct． （16．．．溦xe3＋ 17 糖b1 0－0－0 0 ）
a2）7．．．fxe5！？Looks risky but is by means bad． 8 xg6（8xe6 leads to wild position， one which is acceptable to Black，Wegerle，J－Yevseev，D／Cappelle la Grande FRA 2004．）8．．．hxg6 9 dxe5 ${ }^{\text {c }} \mathrm{d} 710$ 惫f4 The critical position for the evaluation of White＇s plan．Although Black＇s pawn structure on the K －side is exposed，in my opinion Black＇s chances are by no means worse．First of all，Black＇s Knights are not at all inferior to White＇s Bishop＇s pair since both Bishops are restricted by pawn chains． Also White can＇t really exploit the weakness of g6－pawn since Black can firmly protect it by playing．．．Ne7 and after completing his development（．．．Qc7，．．．0－0－0 to follow）Black can hope to obtain a comfortable blockade position．10．．．雰b4 11 罳d3
 Antonsen，M－Kortschnoj，V／Copenhagen 1996.
b） 7 h 4 ！In my opinion，the best move．7．．．fxe5 8 h 5 崽f7（8．．．exd4？is a gross blunder in view of $9 h x g 6 d x c 310$ 甾xh7！and White wins．） 9 dxe 5 d 710 f 4 White has managed to obtain a flexible pawn phalanx in the centre of the board and a considerable space advantage．However the position is not at all clear，since White lags behind in development after his many pawn moves．10．．． 11 © c d4！The only way to fight for an opening advantage，Sax，G－Lauber，A／Gyula 1997.
6．．．c5 This has been Black＇s main reply throughout the decades（ $6 \ldots \mathrm{Ne} 7$ which is very popular now，was discovered only a few years ago）．The appreciation of this move has changed many times－brilliant wins and severe losses have alternated with each other．But the line is alive，and only last year was enriched with many interesting
ideas． 7 h 4 ！This straightforward move is the best in this position．Now Black has to decide how to save the Bishop．（ 7 思e3 is the alternative to the text but Black＇s task is
歇xa3 Kotronias，V－Kidambi，S／British Championship 2003．）
a） 7 ．．．cxd4 This line，which leads to wild complications，was popular in the Eighties，but I believe after this game it will struggle to find new adherents． 8 曾xd4 h5 Now 9．Nf4 is impossible． 9 f 4 ！（ 9 怂 $b 5+0 d 710 \mathrm{f4}$ ！transposes．）
a1）Black has also tried 9．．．${ }^{\text {Mi }} \mathrm{d}$ d 7 but has failed to equalize： 10 f 5 exf5 $11 \mathrm{gxf5}$ 思xf5 12 旬xf5
 180－0－0！and Black still has difficulties to solve） 16 思g5 0－0－0 17 思xc6 bxc6 18 0－0！？ and White is better，Grasso－Behl， 1995.
a2） $9 \ldots \mathrm{hxg} 410$ 客b5＋ C d7 11 f 5 ！The most consistent and dangerous continuation．（The

 and now White should play 15 紤d2 0－0－0 16 e6！and Black is in trouble．） 12 吕 f 1 ！ Officially theory considers this position as unclear，but I believe White is better here． It is of note that major Caro－Kann experts（including Karpov and Anand）always avoid this position with Black．12．．．exf5 13 e6！The most precise move again．（After
 line．White sacrifices 3 （！）pawns but obtains a dangerous initiative．First of all Black needs to parry the threats of 16 ．Nc7 and $16 . \mathrm{Nd} 5$ ，see Nagel－Cuno for the analysis．
b） $7 . . . \mathrm{h} 68$ f4！True to his style，Shirov chooses the most aggressive continuation． 8 图e3 is the old（but not bad！）main line．）
b1）After $8 \ldots . \mathrm{V}^{\mathrm{c}} 69$ 思g2！intending 10．f5 is strong，and it＇s very dangerous for Black to grab

 ©xd4 11 䠦xd4 思xc2 12 f5！and White＇s attack is very strong
b2）8．．．思e7 9 思g2！The pawn sacrifice is a logical follow－up．（ $9 h 5$ ？悤 $h 4+10$ t $d 2$ 鬼 $h 7$ is clearly in Black＇s favor．）9．．．思xh4＋ 10 超f1 For a sacrificed pawn，White has obtained a huge development advantage（especially taking into consideration the fact Black will need one more move to return the Bishop）．Black has to solve some extremely difficult tasks．10．．．思e7 11 f5！Shirov，A－Nisipeanu，L／FIDE WCh Las Vegas 1999，an exciting game！
c） $7 \ldots \mathrm{~h} 5$ The main line． 8 f4
c1）8．．．思h7！？Black keeps his strong Bishop and sacrifices a pawn，hoping to obtain a development advantage and exploit the weakness of White＇s centre．This is a very interesting idea and the previous perception of this position was that White held the advantage ．．．．． 9 xh5 cxd4 10 b5！Only by playing this move，can White hope for an opening advantage．10．．．0c6 11 xd4 0 xd4？！（11．．． $0 x e 5$ deserves attention and
 good attacking chances，the position is not clear at all．
11．．．$\triangle$ ge7！A very recent，sensible improvement by Dreev．Black holds fire with his Queen，

 exchange here is equal to resignation，Shirov，A－Yermolinsky，A／Wijk aan Zee 1999.
 doing well）
c2）8．．．9c6！？Black allows White to destroy his pawn structure on the K－side，but in return creates pressure on White＇s centre． 9 ©xg fxg6 10 e2！（Other moves are also insufficient，for example： 10 gxh5？cxd4 11 乌b5 㔽xh5

c2a）10．．．${ }^{\text {mi }} \mathrm{b} 6$ ！？An idea of German GM Igor Khehkin．Black steps up the pressure on White＇s centre． 11 f4！Consistently played：White attacks Black＇s weaknesses without delay．11．．．cxd4 12 ©xg6！？True to his style Morozevich grabs the first opportunity to mix things up．Now vast complications arise．12．．．畧b4＋13 克e2 The critical position for evaluating Morozevich＇s idea，Morozevich，A－Bareev，E／Sarajevo 2000.
c2b） $10 \ldots$ hxg 411 f4 is very dangerous for Black
 OK for Black．）
c2d）10．．．cxd4 This move has a bad reputation，but Black has something in mind．．． 11 xd4 Now the e6－pawn is hanging but Black finds a very unusual way to protect it！
 hxg4 15 0－0－0 0 f5 16 渉xg4 with a huge edge for White，Mannion－Campbell，Largs
 （The position of Black＇s King is very unsafe，therefore the Knight sacrifice－ 13 ©xe6！suggests itself．I analyzed this line quite a while and I can＇t see a good way for
 comfortable blockade，and he is ready to exploit White＇s weaknesses on the K －side， Grischuk，A－Ehlvest，J／New Delhi 2000.
6．．．思e7 GM Tony Miles is the main adherent of this line at the top level．This move looks strange because the Knight on g8 now has no good square，but Black has something in mind．He plans to play 7．．．Nd7 and then to undermine White＇s pawn chain by playing．．．h7－h5．After ．．．h7－h5 White＇s usual reply is Nf4 destroying Black＇s pawn structure on the K －side，but then it＇s not so dangerous for Black since he can protect his g 6 －pawn by playing ．．．Nf8．But in my opinion，this plan looks pretentious and White can obtain better chances（of course，that is，if he plays accurately！） 7 思e3 The most logical continuation．White prepares to castle on the Q －side，and then take
 critical position of the line． 11 e2！ 0 f8 120－0－0 Nataf，I－Andersson，F／Stockholm 2000.
$6 . . \mathrm{h} 5!?$ is very rare indeed and Black soon has what seems to be a disgusting position．
 provoking，Sprenger，W－Pranjal，P／41st WJun，Goa IND 2002.

7 ） 4


Here 7 h 4 is premature again： $7 \ldots \mathrm{~h} 58 \mathrm{f} 4 \mathrm{hxg} 4$ The bishop on g 6 is protected－that＇s the

7 f 4 ！？Virtually wins a piece by force but Black gets a massive centre．7．．．c5 8 g 3 cxd 49
 Anand，V－Karpov，A／GMA，Wijk aan Zee NED 2003.

## 7．．．c5 8 h4

This move used to be played automatically but early in 2000 Shirov discovered that 8 dxc5！？is a very interesting alternative and it quickly became very fashionable．This simple move contains more than a drop of poison，White doesn＇t give up on the idea of Bishop－hunting（8．h4），he just delays it for a move．

 12 f 3 then 12 ．．． $\mathrm{S}_{\mathrm{m}} \mathrm{xc} 2$ ！
 Shirov，A－Bareev，E／Montecatini Terme 2000.
 opening problems．）
b1）Sergei Shipov subsequently suggested the sharp 10．．．d4！？ 11 ©ce2（11 h5 dxc3）
明x xc2 d3 with good counterplay．
b2） $10 \ldots$ ．．．h A fairly passive treatment by Karpov，could he do better？ 11 蹈e2 0 7c6
思g5！Kasparov unleashes his home cooking，the text improving Shirov－Karpov， Monaco 2000．（In that game White had played $130 x d 5$ but had nothing special after
 13．．．思e7 14 gxh5 Kasparov，G－Karpov，A／Linares ESP 2001．And White won very convincingly over his long time arch－rival．

## 8．．．cxd49 ©b5 気ec6 10 h5 思e4 11 f3

The Bishop is trapped but Black takes all White＇s central pawns in return．

## 11．．． 6 ！？

Discussion of the merits of 11 ．．．a6！？continues．White still has not found anything special after Anand＇s 13 ．．．g5！？．
 Agdestein，S－Ostenstad，B／ch－NOR，Roros NOR 2002）13．．．bbc6 The knight on b5 is in trouble now so White has to do something． 14 d 3 f 615 f 4 This Knight manoeuvre slightly loosens Black＇s position．15．．．t十f7 16 c 3 （16 g5！？deserved attention，according to Alexey Fedorov．）16．．．dxc3 17 bxc3 品c8 An attempt to improve on Black＇s previous play．（17．．．d4 Fedorov，A－Asrian，K／Sankt Peterburg 1997．） 18 思h3 Preparing g4－g5．（The immediate $18 \mathrm{~g} 5!$ ？deserves attention as well．） 18．．．値 5 Now Black＇s idea is clear：to protect the weak e6－square with a Knight on d8，and then try to exploit White＇s weaknesses on the queenside．White needs to play very energetically to refute this plan． 19 g5！Sutovsky，E－Podgaets，M／Koszalin （Poland） 1998.

12 －${ }^{\text {d } 6+~}$


12 fxe4 Although White won this game，this novelty doesn＇t look very promising．By the way，I would like to say the following thing．Many players during their opening preparation study only games with a positive result，（for example，if somebody plays the Caro－Kann with Black，he studies only Black＇s wins）．In my opinion，this is a serious mistake．Sometimes lost games contain very interesting opening ideas，and the outcome of the game may depend on a later mistake．So my advice to you is： NEVER ignore lost games．12．．．axb5 13 exd5 exd5 Of course，Black＇s pawns look ugly，but other factors are more important．White＇s pawns are weak as well，and his King can＇t feel safe on the kingside（Pawns can＇t move backwards！）or on the queenside due to the open a－file．Besides one of Black＇s＂ugly＂pawns is an extra pawn，and White needs some tempi to win it back．
a）One of the main experts in this line，French GM Igor Nataf，introduced a very interesting idea－ 14 h6！？Nataf－Volzhin，Stockholm 2000．I suffered a terrible defeat after
 g5！Black＇s position is very difficult in view of the poor position of his King．
b）Of course if 14 恩xb5？？蹓a5＋



 develop the Knight with $16 \ldots$ ．．．$b$ bc 6 protecting both the Bishop and the pawn on d 4 （by the way，the Knight doesn＇t move till the very end of the game！）．I definitely prefer Black here，as he has very strong Knights in the centre and White＇s King is exposed． It＇s important that White＇s attempt to win a piece by 17 䉼e2 0－0 18 公xb4 could be
 Still well－known theory！
d1） 19 g 5 ？！A novelty but of rather dubious merits．19．．．${ }^{\text {d bd }}$ ！Salmensuu，O－
 development advantage does not look too important，since he has to take care of his
 advantage．）
d2） 19 果 b 6 ？！White＇s attempt to reach an endgame is very logical not only because he has a pair of Bishops，but also because his King is too exposed but this was probably not
思g1 Currently one can draw the following conclusion：Black is doing well in this line．But when I asked GM Emil Sutovsky if this line is dead for White，he just smiled and said：＂We shall see．．．＂．So there is no doubt that great battles in this line still lie ahead．．．Sutovsky，E－Christiansen，L／Essen 1999.

## 12．．．悤xd6 13 exd6 g5

This is Anand＇s improvement．In a previous game all Black＇s problems were based on the fact that the White pieces could be comfortably and strongly placed on very good central squares like e4 or f5．Now Black tries to retain and fortify his pawn mass in a different way．
Black shouldn＇t spend time taking the pawn on d6：13．．．皆xd6？！as after 14 思g2！？f5 15 0－0 0－0 16 fxe4 dxe4 17 c3！White has excellent chances to demolish Black＇s strong


13．．．e5 14 fxe4！（After 14 h 3 ？！f5！ 15 fxe4 fxe4 Black＇s central pawn mass looks very attractive and solid
the position is far from clear．）14．．．dxe4 Taking the pawn，not the Knight！（14．．．exf4？！seems
 followed by Bf4 and Black is in trouble：the pair of Bishops are very strong plus the Black King has not castled so the Rook on h8 cannot be developed．） 15 e 2 Nataf，I－Atalik，S／Capelle la Grande 1999.

## 14 © h 3

Of course not 14 hxg6？思xg6 and the Bishop is alive．

## 14．．．h6 15 fxe4 dxe4 16 思g2 f5 17 0－0 0－0

Probably the critical position for an assessment of Black＇s idea．It looks like White has only one way to destroy Black＇s pawn centre－by giving a piece back．The question is whether White will be able to find the appropriate place and time．

## 18 gxf5！？

18 c 3 ？Logical：White is trying to undermine Black＇s pawn centre，and he also gets the possibility of a Queen sortie to b3，but it was not easy to foresee that this greatly

 bad minor pieces but nevertheless this was probably the best option．）19．．．exf5 20解b3＋Topalov，V－Anand，V／Linares 1999－A brilliant victory by Vishy Anand．（20悤e3 $0 d 721 c x d 40622$ 欮 $b 3+0 d 5$ was fine for Black．）

## 18．．．exf5 19 思xe4！？

A new try which does not bring any advantage．

 keeping a material advantage，according to Evgeny Solozhenkin．

## 19．．．fxe4 20 思xg5

Nataf，I－Solozhenkin，E／France 1999.

# Caro－Kann－Advance－ $3 . . . c 5$ \＆3．．．Na6 

Last updated：12／03／04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 e5 c5



This line is not as well investigated as the main lines arising after 3．．．Bf5 and it＇s good way to avoid such mountains of theory．This is actually a gambit line．
The move $3 \ldots$ ．．． 06 is something that I wouldn＇t recommend for Black unless he can see his opponent foaming at the mouth．The best that Black can hope for is to create a blocked position in which he＇s got less space，not the most attractive of prospects unless your opponent then impales himself on the ramparts．
a）Kotronias suggested 4 d2，presumably trying to save the tempo expended on 4 c 3 ，but then 4．．．思f5 threatens 5 ．．．Nb4．he wanted to meet $4 \ldots$ ．．． 4 c 7 with 5 思 $d 3$
and $4 \ldots g 6$ could be answered by 5 ele2）
b） 4 c 3 Nunn＇s favourite move，which certainly seems to give Black some problems．White
 advantage of putting the knight on this square is that once Black＇s bishop is on g6 he will find it difficult to move his h－pawn．And with Black＇s pieces so passively placed he cannot distract White from his coming g2－g4 plan with any kind of
 hxg6 11 公f3 Nunn，J－Nikolac，J／Germany 1984.
For $4 \ldots g 6$ see Nunn－Arkell） 5 包e2 Patent John Nunn．（ 5 国 $d 3$ has been more popular，but


悤d79 f4 ©（Black is finding it difficult to stem the flow of White pawns－9．．． 9 f 5
 Arkell，K／London（England） 1990.

## 4 dxc5



4 c 3 is harmless，for example： $4 . . .0 \mathrm{c} 65$ 思e3 cxd4 6 cxd4 思f5 7 che6 and the position is similar to the French but Black has an active light－squared Bishop．
4 c 4 ！？Variety is the spice of life！This strange move appears well playable： $4 . . .0 \mathrm{c} 65 \mathrm{cxd} 5$
 b4 欮a6 13 綌xa6 思xa6 ${ }^{\circ}$ Topalovic，Z－Mikhalchishin，A／GM，Varazdin CRO 2003.

## 4．．．Oc6

4．．．e6 The latest development．In my previous updates I told you that Black can begin with either $4 \ldots$ ．．．Nc6 or $4 \ldots$ e． 6 since both moves lead to the same positions．But recently Black has been trying to omit an early ．．．Nc6 completely．The main adherent of this line at GM level is the German Rustem Dautov．
a） 5 蹓g4 The idea behind this move is to prevent normal development of Black＇s K－side． 5．．．h5！？A natural move but the weakening of the K－side is an obvious drawback．
 some interesting gambit play，but there was a greedy alternative．（Simply 9 wixg 5 looks interesting－after 9．．．悤xf2＋10 $\ddagger f 1$ I don＇t see a follow－up for Black and White
 2001.

 GM Dautov pointed out he could have obtained a good position by playing


 Both sides have completed development and in my opinion the position is equal．Of course the pawn on h5 looks ugly but I can＇t see how White can exploit this．
b） 5 思e3 5．．．$勹 \mathrm{~h} 6$ ！？
b1） 6 c3 4 f5 7 思d4 思d7！An important novelty．（Previously Black had played 7．．．$勹 x d 4$ ） 8
 （White is well prepared for the typical pawn sacrifice ．．．b6：9．．．©fxd4 10 cxd4 b6 11 b4！
 pawn．） 10 exf6 gxf6 11 思b5 解e7！ $120-0$ ？！After this inaccuracy Black obtains a clear edge，Smirnov，P－Prizant，J／Russia 2000．（12 b4 should be played，and after $12 \ldots 0-0-0130-0$ 回 $g 8$ a very complicated position arises where both sides have chances， but personally I would prefer to play Black．）
b2） 6 f 4 ？？This move seems to be superior to $6 . .$. d 7 Dautov＇s improvement．（Previously he had tried $6 \ldots . .4 f 5$ but failed to equalise．） 7 思xh6！An important novelty．7．．．gxh6 8 c4！Now this break is much more to the point．8．．．dxc4 9 露xc4 间x 10 蹈e2！（After a Queen swap Black has no problems at all： $10 \stackrel{\mu}{4} x d 8+ \pm$. with comfortable equality．） 10 ．．．a6 11 b 4 ？！This move seems to be too ambitious． （The natural $110-0$ is worth considering，for example： $11 \ldots b 512$ 品 $d 1$ 断 $c 713$ 鼻 $d 3$ 気 $x d 3$
 Immediately exploiting the weakening of White＇s Q －side． 13 © 3 ！A brave and correct decision．White fights for the initiative at any cost，Sutovsky，E－ Dautov，R／Essen 2000．（After the primitive $13 \mathrm{b5}$ Black has a comfortable blockade on the dark squares．）
4．．．＠h6！？deserves consideration．

## 5 息b5

Practice proves this move is the only way to fight for opening advantage．The alternatives are：
Paul Motwani chose 5 （f3 in the rapid encounter P．Motwani－J．Bourne at the Staffordshire Millennium Blitz Tournament on July 15，and the game continued 5．．．e6 better

 sacrifice 11 思xh7＋！intending $11 \ldots$ ．．． White） 11 欮e2 Preventing Black from legally castling，and leaving him with no proper answer to White＇s threats of Bd6 or Ne4－d6＋
5 思 44 ！？has a certain popularity，but recently Black found the correct way：5．．．e6 6 d 2

 development and in this French－like position his chances are by no means bad．

## 5．．．e6

This is nowadays the main line．
 ©f3 0 f5 a3！I think this move is the refutation of this line．At least I can＇t say where Black could improve his play．9．．． 0 xe3 10 fxe3 ${ }^{\circ} \mathrm{c} \mathrm{c} 711 \mathrm{e} 4$ ！Shabalov，A－ Arkell，K／London 1991.

## 6 思e3

This natural move is one of White＇s main weapons．
6 蹊 g 4 ！？is also interesting

## 6．．．$勹$ ge 7 c3



The only attempt to fight for an opening advantage．





思xd4 is bad for White as the Knight on a8 is trapped．

## 7．．．息d7

（Threatening 8．．．Nxe5）．

## 8 息xc6

In Xie Jun－Lalic，Erevan 1996 White ignored the above mentioned threat and played 8 分f3
 had everything in order．The game continued：13 0－0－0？！A very dubious decision． （13 0－0 was more safe．）13．．．思e7 14 h4 0－0 15 h5 b6 16 h6 g6 17 cxb6 axb6 18 亿c2悤c5 19 c 4 d 420 起b1 e5！and Black was clearly better．

## 8．．．${ }^{\text {Oxc6 }} 9$ f4！？

 this position was thought to be insufficient for Black．But matters are not so clear as

position：Kaminski，M－Timoshchenko，G／Yerevan（ol）1996．Obviously Black has tremendous compensation for the sacrificed pawn：he has a strong pair of bishops， open files on the $\mathrm{Q}^{-}$－side and a considerable development advantage as White needs many tempi to evacuate his king from the centre of the board．
The immediate 9 悤d4？！is weaker since after $9 \ldots . .0 \mathrm{xd} 410 \mathrm{cxd} 4 \mathrm{~b} 611 \mathrm{cxb6}$（11 b4？a5 is just bad for White．）11．．．${ }^{\mathrm{m} x} \mathrm{xb6}$ in comparison with the game Kaminski－Timoshchenko Black just has an extra tempo．Now Black＇s initiative progresses without hindrance．

## 9．．．g5！

The only way to obtain counterplay．

## 10 ） 3

White completes his development hoping to exploit Black＇s weaknesses on the K－side． This move was thought to be a refutation of the whole line，but the novelty introduced by GM Igor Khenkin，the leading expert in this line，made White forget this move once and for all．
After this game White switched to 10 fxg5！？h6！？deserves certain attention．In Schroeder－ Arkell，Hastings 1999 Black obtained good prospects after（10．．．©xe5 $110 f 30 x f 3+12$
 the sacrificed pawn Black obtained a strong pawn centre and bishop pair．The question is whether this is worth a pawn．）

 further practical tests．
b）after 11 gxh6 11．．． $\mathrm{m}_{\mathrm{B}} \mathrm{xh} 6$ In return for two sacrificed pawns，Black now has a very dangerous lead in development and open lines for attacking on the kingside． 12 \％ H e 2
 also highly unpleasant for White．）13．．．思xe3 14 獣xe3 包xe5！！Greet，A－ Arkell，K／British Championship，Somerset 2000.

## 

Black has to win the pawn back but White is threatening to seize the initiative on the K － side（ $\mathrm{Rf} 1, \mathrm{Ng} 5$ etc）so Black should try to create threats against White＇s King first．

## 14．．．${ }^{\text {On }}$ a

David，A－Khenkin，I／Geneva 1996.

## Caro－Kann－Exchange Variation［B13］

Last updated：10／07／04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 exd5 cxd5 4 鼻d3



Larsen has tried delaying this move，evidently unconcerned that theory says he must prevent ．．．思c8－f5：
思xd6 鯤xd6 10 思xg6 hxg6 11 bd2 led to a tough struggle in Larsen，B－ Seirawan，Y／Las Palmas（Spain） 1981.
4 臽f3c65思f4！？at first sight looks a little dry，but White delays c3 in order to play

 EST 2004.

## 4．．． 0 c6

$4 \ldots \mathrm{~g} 65 \mathrm{c} 3$ 宽 g 76 崽f4 In my opinion this move is inferior to Morozevich＇s 6．Nf3（see later） since it＇s premature to determine the position of White＇s dark－square Bishop． $6 . . .0 \mathrm{c} 67$ e 2 ？ This move is the source of White＇s further troubles．（The natural 7公 $f 3$ should be undoubtedly preferred．）7．．．$\searrow \mathrm{f} 68$ 8 8 I don＇t like White＇s set－up as the Knight has no prospects at all here．8．．．0－0 9 0－0 0 d7！Black finds a very good
 Black＇s pieces are more active，for example： 13 vxd4 $0 x d 414$ cxd4 ${ }_{4} x d 4$ and Black wins the b2－pawn．）10．．．e5 11 悤h6 e4！ 12 思xg7適xg7 13 思c2 f5 Black can be perfectly satisfied with the results of the opening fight：he has a clear edge due to his
space advantage and the possibility of a K－side attack，Uritzky，M－ Alterman，B／Israel 1999.

## 5 c3

This is the initial position of the Exchange Variation．The pawn structure arising in this line dictates the plans for both sides．White prepares to occupy the outpost on e5 followed by a K －side attack，and Black，for his part，prepares a minority attack on the Q －side．By the way，a similar pawn structure（with reversed colors）and similar plans often occurs in the Exchange Variation of the QGD．

## 5．．． 0 f6

 certainly it deserves more attention． 6 思g5（Another idea is to insist on developing the dark－squared bishop to the f4－square： 6 ele 2 but the obvious drawback of this move is that the Knight is misplaced here and doesn＇t control the important e5－

 already seen this manoeuvre before，here it＇s sound as well． 11 思xd6 蹈xd6 Illescas Cordoba，M－Anand，V／Linares 1994.
5．．．g6 This line leads to more complicated play．As we already know，the most likely White plan is K－side activity，but after the flank development of Black＇s Bishop White＇s chances for a K －side attack are minimal．Moreover，sometimes Black tries to seize the initiative here by exchanging light－squared bishops on the f5－square hoping to obtain pressure on the g －file．The drawback of this plan is that Black＇s bishop is restricted by White＇s pawn chain（d4－c3－b2）and cannot support his minority attack
 by White but typical of weaker players who have no real plan．With a quick ．．．f7－f6，
些e2 f6 13 息e3 e5！Mahboobi，S－Rajadharshini，M／Tehran IRI 2004，Black＇s overall


 here＇s the sting！Dolzhikova，K－Gutsko，A／ALushta UKR 2004）6．．．思g7
a）I played this line once with Black，Neverov－Volzhin，Cairo 1999．The game continued： 7
 of $12 f 3) 12$ 思g5！The correct plan：in this pawn structure the Knights are better than
 White is slightly better after 15 d 2
 this move，otherwise 13．c3－c4 is unpleasant，Morozevich，A－Adianto，U／Amsterdam 1996．（12．．．睘h8 $13 c 4$ with a clear edge．）


The main line．
Recently White has begun to deviate from this main line by playing 6 思g5！？Qe4！？is a

勾bd2 Rausis，I－Bruneel，I／Lyons 1993 6．．．g6 7 思xf6 exf6 8 紫f3 鼻e6 9 包e2 brought pressure to bear on d5 in Bhend，E－Ciric，D／Zurich 1990） 7 思h4（7 悤xe4 dxe $48 d 5$ 気e5 9些a4＋，as in Weenink，H－Gudju，I／The Hague 1931，is a dangerous pawn snatch）
6 h 3 is the old move．It prevents Bishop＇s sortie to g 4 but allows $6 \ldots \mathrm{e} 5$ and after 7 dxe 5 Qxe5 Black has good play：development advantage and active position of his minor pieces are ample compensation for the weakness of the isolated d5－pawn．

## 6．．．思g4 7 解b3 ${ }^{\text {踩d7 }}$

7．．． 0 a 5 was played in the famous game Fischer－Petrosian，Belgrade 1970．This game is a
 which prevents $11 \ldots \mathrm{Bb} 5$ exchanging the bad d 7 －Bishop for its strong counterpart．
7．．． merits and drawbacks．Now Black can＇t exchange dark－squared Bishops by playing ．．．Bd6，on the other hand now Black is not forced to exchange his light－squared Bishop with White＇s Knight on f 3 （ Ne 5 is no longer threatened）． 8 d d 2 e 9 g 9思e7 10 0－0 宽h5！This manoeuvre（Bg4－h5－g6）is typical for this line，Black＇s Bishop has no better role than to exchange off its counterpart． 11 分 5 xe5 12 思xe5 0－0 The critical position of this line，Upton，T－Hracek，Z／Pula 1997.

## 

This humble move is indeed a very interesting novelty which poses serious problems for Black．
 his opening problems．

## 11．．．息xg

I don't like this move since the opening of the h -file gives White additional possibilities.
 has a small but steady advantage.

## 12 hxg3 a6 13 dadf!



The correct approach: White needn't castle since his Rook on h1 is already developed!

## 

Short,N-Ehlvest,J/Tallinn/Paernu 1998.

# Caro-Kann - Panov Attack- 5...Nc6 

## [B13]

Last updated: 23/09/04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 exd5 cxd5 4 c4

The Panov-Botvinnik Attack is one of White's most threatening systems against Black's Caro-Kann Defence.

## 4... 0 合 5

In the so-called Gundaram Variation with 5 c 5 , Black's most challenging line is $5 . . \mathrm{b} 6$ (both
 Ch., 1976)
 White with pressure) 6 b4 a5 7 b5 bxc5 8 dxc5 e6!? (8...e5) 9 c6 ©e4 Frey,WHabermann,A/corr FRG-ch 1981

## 5... 0 c6

In recent years this has been adopted by two players who hardly ever lose, namely Kramnik and Leko. So you are in good company if you want a solid, albeit slightly worse, position.

6 思g5


This is more direct than 6．Nf3，White isn＇t interested in trying to grind out a win in the endgame that usually occurs here．The bold text move usually leads to a hard fought middlegame．
 Fuhrmann，M／Miercurea Ciuc ROM 2004） 9 gxf3
a） $9 \ldots$ ．．．$b 6$ ？！Black avoids the difficulties of the endgame，but this just seems good for White． 10 d 5 （ 10 悤e3 An equally good alternative． $10 \ldots$ ．．e6 11 0－0－0 悤e 712 d 5 ！This forces open lines in the centre which favours White＇s two bishops． $12 \ldots$ exd5 13 公xd5 $0 x d 514$
 ©xf3＋13浐f1！This keeps the e2 square for the knight and is so best．13．．．a6 14 思e2 Qfe5 15 f4！Rudolf，H－Fuhrmann，D／Porz GER 1998.



b1）The zwischenzug 15 思g5＋！？is analysed in Bologan，V－Velicka，P／Bern SUI 1999．A good idea or not？Although in some scenarios leaving the black pawn on f 7 can make it a useful target for a white rook on the seventh rank，probably the answer is yes，as in the future the fact that the e6 square is available for a rook check can prove important．As you will see from the analysis of the Bologan game it was also
 19 ble（White can also try for direct pressure on d5 with 19 置 $d 3$ which was Karpov＇s choice in his epic 99 （！）move battle against Kramnik at Linares in 1993．）19．．．＂्यhd8
 pawn after White＇s projected Rc6 and Ra6．
b2） 15 继 $x d 515 \ldots e x d 5$
b2a）Another interesting example is 16 崽 f 4 ！？者f6（16．．．直d7 Black decides his king will be
息d6！） 17 0－0－0 see Onischuk，A－Dreev，A／Moscow RUS 2002.
 Zee NED 2002.
b2c） 16 思e3 16．．．啚e6 With his 16th move Black defends d5 and clears the way for his bishop to enter the game．It is evident that in the long term the pawn on d 5 is going to come under attack．Therefore it is imperative for Black that he finds a way to
maintain its defence without putting one or more of his pieces in a dangerously passive situation．In fact a good player of Black will always be looking for the best moment to jettison the pawn in return for activity with his other pawns and pieces． This activity will usually consist of an attack on White＇s weakened kingside．Thus the black king will rarely finish the game on e6．Often he goes to the kingside to generate counterplay with ．．．Kf5 etc，usually in combination with an advance of the kingside pawns，or sometimes he goes to c6 via d7 to defend the d5 pawn in a different way if the situation requires it－which normally means the white rooks have driven him away from the e－file．Meanwhile，White＇s usual strategy is to attack the pawns on d5 and a7 and，if he can＇t win them，then at least tie down Black＇s pieces to their defence．170－0－0 恩b4 18 勊b1 罥hc8 Here，Black succeeds in holding the endgame with a precise mixture of patient defence and threatened counterplay， David，P－Velicka，P／CZE 1998．However，in my opinion defending this endgame is a thankless task for Black，his general record is an awful lot of draws，the occasional loss and very rarely a win．Kramnik succeeded in getting an excellent position as Black against Karpov but if you enjoy your chess I would recommend you choose a different variation．

## 6．．．䣽e6

The most popular response，but other ideas deserve to be mentioned：
6．．． gives（ $8 \ldots$ ．．．e6 without even mentioning this obvious capture，but that（and the fact that White has deliberately left it to be taken）should have＇told＇Black＂Don＇t dare devour
 Eales，R／Folkestone 1984.
 the white $\mathrm{d} 5-$ pawn has a cramping effect on his development because it＇s not easy to find a safe way to move the e7－pawn forward to release the f8－bishop．
 Dautov，R／Bad Weissee 2001

7 a3！？


This is one of the main weapons against the system with 5 ．．．Nc6 and 6 ．．．Be6，but why？ Basically there are scenarios in which Black plays ．．．Qa5（＋）and it＇s useful to have the response $\mathrm{b} 2-\mathrm{b} 4$ handy．Also，in the future White may well close the centre with $\mathrm{c} 4-\mathrm{c} 5$ ，and then want to begin an attack with $\mathrm{b} 2-\mathrm{b} 4$ ，and $7 . \mathrm{a} 3$ will prove to have been a useful preparatory move．Thirdly，in some cases to have prevented Nc6－b4 will have been useful．
7 思e2！？This is a quiet move but as the game shows it can be dangerous against inaccurate play．7．．．$\frac{1}{4}$ a 5 The most active reply． $8 乌 \mathrm{f} 3$（ $8 c 5$ is slightly unusual，White hopes to play a3 and b4 with gain of tempo，which forces Black＇s hand，see Morozevich，A－
 capture on d4．10．．．h6？ 11 思xf6 gxf6 12 悤f1！悤g7 13 哭xe6！This exchange sacrifice decides the game，Kalod，R－Palkovi，J／CZE 1998.

## 7．．．${ }^{\text {igur }} \mathrm{d} 78$ 崽xf6

The direct approach．
8 b 4 骂d8 9 思xf6 exf6 10 c 5 g 611 息b5！Of course the aim of this move is not to pin the Black Knight．Firstly，it is the only square the Bishop could be developed on to let the Knight on g1 go to e2 and secondly，as will be clear later the Bishop is not going to stay there，it will move to b3，creating pressure on the d 5 pawn（together with Qa2 and maybe Nf4）and at the same time free the way for a queenside pawn advance． 11．．．思h6 12 包ge2 0－0 13 0－0 f5 14 思a4！Lanka，Z－Bauer，C／Cappelle 1994.

## 8．．．gxf6！

Typical for this line．

## 9 c5！

White stabilises the centre in order to develop his kingside．After that he has good attacking possibilities on the queenside with $\mathrm{b} 4-\mathrm{b} 5$ and so on．
9 思e2！？A clever move to rule out $9 \ldots$ ．．．Bg4． $9 \ldots 0-0-010 \mathrm{c} 5$ 思f5？（Much more active was $10 \ldots g g 8$ ！which by attacking g 2 immediately would prevent White from carrying out
the strategy he employs in the game．） 11 分f3 e5 $12 \mathrm{~b} 4 \mathrm{~g} \mathrm{~g} 8130-0$ ！！This prepares an excellent exchange sacrifice，Hansen，C－Hector，J／Sigeman，Malmoe SWE 1998.
$9 \mathrm{~g} 3 ?!$ 0－0－0！ 10 思g2 The d5 square is creaking but Black does not care． $10 \ldots$ ．．． g 4 Forcing White to close the long diagonal． 11 f 3 思 e 612 c 5 息f5 Now it is not necessary to retreat to e6，Topalov，V－Leko，P／Vienna 1996.

## 9．．．息g4 10 f3 鬼5 11 息b5 e5



According to Zigurds Lanka，better was 11．．．思h6 with the idea of putting the Bishop on e3 and castling kingside．

## 

Having a pair of Knights，White successfully keeps Black＇s bishop pair unemployed thanks to his initiative on the queenside，Lanka，Z－Leko，P／Budapest 1996.

## Caro－Kann－Panov－5．．．g6，5．．．e6［B14］

Last updated：10／07／04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 exd5 cxd5 4 c4 4 f6 5 c3 g6



The position now resembles the Grünfeld but without pawns on c7 and e2．At first glance you might think this difference favoured Black－after all，in the Grünfeld White is able to build a big centre with e2－e4．Perhaps in the long term there is some truth in this，but in the Panov set－up the fact that White＇s king＇s bishop isn＇t blocked in by a pawn on e2 gives him the chance to act quickly to gain a lasting initiative．
5．．．e6 is a solid alternative，that often leads to IQP positions： 6 （ 6 （ 6 c5！？Morozevich，A－
 Semi－Tarrasch．） 7 cxd5
a）7．．．exd5 It is surely a question of taste，but I find this move passive． 8 悤 $\mathrm{d} 30-0(8 \ldots . .4$ une $e 7+$ is perhaps the most solid，although utterly colourless： 9 合e5 c6 1000000 Potkin，V－ Meister，Y／Sochi RUS 2004，a full game which typifies the dreary play in this line．） 9 0－0 © c6 10 思g5 思e6 11 罟e1 with an edge，Korneev，A－Dolmatov，S／56th ch－RUS， Krasnoyarsk RUS 2003
b） $7 . . . \varphi^{x} \mathrm{xd} 5$
b1） 8 思d2 0 c6 9 悤d3 is also a good choice，9．．．思e7 $100-00-0$（10．．．0db4 Bareev，E－ Ljubojevic，L／Monaco MNC 2002） 11 包xd5！？exd5 12 緲b3 悤f6 13 恩c3 a5 14 a3思g4！＝Lputian，S－Bologan，V／4th Karpov It，Poikovsky RUS 2003 Although Black got overambitious and went on to lose．



 $\mathrm{c} 4 \rightarrow$ Black＇s opening hasn＇t been successful．His King is vulnerable in the centre and his Queen is a target．15．．． M hih 16 解e $4 \pm$ Fedorowicz，J－Enhbat，T／Seattle 2003.
b2c） 9 思e2 9．．．0－0 100－0 悤e7（an interesting alternative is $10 \ldots$ 盟e8！？to make way for the
 into a strong response： $12 \mathrm{d5}$ ！see Ehlvest，J－Potter，J／Virginia Beach USA 2004） 11
眐e4 ©ce7 13 h 4 Sveshnikov uses the h －pawn as a battering ram against g6 but Malakhov defends comfortably and patiently．13．．．鼻d7 14 鼻d3 g6 15 h5 品c8 16 hxg6 hxg6
 Sveshnikov，E－Malakhov，V／Aeroflot Open，Moscow RUS 2003） 12 欮e4！？（Much more direct than 12 鼻d3）12．．．悤f6 13 崽d3 g6 14 悤c4 Black＇s position becomes very passive after this．14．．． 0 xc3（14．．．©ce7？！ 15 包e5 Kharlov，A－Prakash，G／Calcutta IND 2001．） 15 bxc3 $\begin{gathered}\text { Mr a } \\ \text { a } \\ \text { looks better．}\end{gathered}$
5．．． 9 c6 6 思g5！This move was introduced by Mikhail Botvinnik in the early thirties and remains White＇s main weapon nowadays．（ $69 f 3$ is the main alternative，but it usually leads to an approximately equal endgame－see B13．） $6 \ldots$ ．．．6（other moves are also
 position with slightly better chances for White．） 8 c5 h6 9 思f4 气e4 10 宽b5！？（It is
 position looks good for Black，he is going to undermine the queenside with ．．．b7－b6． Kasparov finds a strange－looking way to prevent this key idea． 13 ̈ㅛ 1 ！Other moves allow Black to go b7－b6 obtaining comfortable play－Kasparov，G－ Anand，V／Amsterdam 1996.

## 6 䠦 b 3

Theory has focussed on this move，but the immediate 6 cxd5 also has quite a few followers．
a）After 6．．．思g7 White could if he wished transpose to the 6 Qb 3 line，but he has other options，e．g． 7 思b5＋！？©bd7 8 d6！exd6（The gambit $8 . . .0-0!$ ？has been used with
 12 悤f3

 the a－file White rules out the manoeuvre ．．．Rc8－c5 as it would leave a7 hanging， Glek，I－Szabolcsi，J／Paris FRA 2000.
悤c1 0 xb3 16 axb3 0 d6 when Black had a secure fortress in Pavasovic－Brendel， Vienna 1996．White is bound to play $\mathrm{d} 4-\mathrm{d} 5$ at some point so it seems worth reserving the option of $\mathrm{Bc} 1-\mathrm{g} 5$ or Bf 4 rather than committing the bishop straightaway to e3．

## 6．．．寊g77 cxd5 0－0

Now White has to make a critical decision－should he try to defend d5 with the straightforward fianchetto g2－g3 and Bg2（after Nge2）or should he play the slightly more subtle－or＇artificial＇depending on your point of view！－plan of Be2 and Bf3．

8 思e2！


Aiming for 9 Bf 3 may be the superior way to develop the bishop，
Instead， 8 ge2 269 g 3 b 5 ！？or he could play in quiet style with（ $9 \ldots \mathrm{~b} 6$ intending to aim as many pieces as possible at the target on d5．However it doesn＇t seem to give equality，or
The well established move is $9 \ldots \ldots{ }_{c} b 6$ with a critical position being reached after 10 쁨xb6 axb6



This is critical，but the tame（ 10 a 3 leads to an instructive position after $10 \ldots$ 骂 $b 811$ 国f4


 Zuniga，J／It，Madrid ESP 1998.
 Zee NED 2002）9．．． 0 c7？！ 10 思f3 A fe8 11 思e5！An important move，securing dark－ squared central control as well as weakening the black king，11．．．${ }^{0} \mathrm{~d} 612$ 恩xg7
 Qf4 品ae8 20 品 5 ！$\pm$ Lyell，M－Arkell，K／Coventry 2004，White is in full control and a Kingside attack with h2－h4 isn＇t far away．

## 

 exd6 15 a5 ${ }^{\text {Act }}$ c8 16 0－0 as in Stoica－Suciu，Romania 1994．Black has relinquished control of the d 5 square and is content to have a rather passive but solid looking position．

## 10．．．思g4

Black decides to force clarity in the centre when it becomes a question of whether he can regain his pawn without making any serious positional concession．More dynamic was
$10 . . . a 5!?$ which greatly complicates matters．

## 

This is the best chance to prove an advantage，Hebden，M－Hansen，T／Hastings ENG 1999.
SUMMARY：
Maybe at the level of club chess $5 \ldots \mathrm{~g} 6$ might be effective，but studying the line has left me with serious doubts about its validity in international chess．

## Caro－Kann： 3 Nc3－Intro \＆Korchnoi＇s

## 5．．．exf6［B15］

Last updated：23／09／04 by Andy Martin

## 1 e4 c6 2 d4 d5 3 包 $\mathbf{c}$ dxe4

3．．．g6 is a hybrid of the Caro－Kann and Modern，quite rare，which can lead to some very murky play．
 Lekic，D－Burmakin，V／Christmas Open，Zurich SUI 2003，and after 7 思c4！，White obtains an edge．） 6 思f4（ 6 息d3！with the idea of $\mathrm{m}^{2} 2$ and a quick c2－c4 is most

 NED 2004 and now I recommend 13 exd5 exd5 14 罥e2 $\pm$
b） 4 思e3 思g75 f3！？is interesting，Miladinovic，I－Bellini，F／46th It，Reggio Emilia ITA 2003
c） 4 e 5 has been played often enough，but is inflexible．4．．．h5（4．．．畕g75f4 56 ！？A plausible alternative to 5 ．．．h5 which leads to the Gurgenidze system proper， 6 勾f3f6 7 㔡 $d 3$ 爱 $g 4$
 Klenburg，M－Kantsler，B／1st Israel Int Op，Ashdod ISR 2003 when 15．．．息xb2 should have been played，with a very messy position．） 5 h3 a5！？ 6 f3 1 a6！？Furdzik，R－ Blatny，P／New York 2003，Blatny＇s style is very hard to fathom for the average crusty punter．He completely bamboozles Furdzik here．

4 ） 4
4 思c4？！A very rare gambit line which has never occurred in the games on top level according to my database．The ideas of this line are similar to Blackmar－Diemer Gambit（1 d4 d5 2 e4 dxe4 3 Nc3 Nf6）．By playing f2－f3 on the next move White opens the f －file and tries to obtain an early attack（the f7－square is usually the main target）．However Black has very solid defensive resources and I believe this line is dubious for White．4．．． 0 f 65 f 3
a）Accepting the sacrifice is possible as well although Black must defend carefully．5．．．exf3 6 包xf 思f5！Transferring the Bishop to the g6－square where it is very well placed for defending the King．（ $6 .$. e6？！is less precise and White obtains good attacking chances．） 7 気 5 e6 $80-0$ 崽g6！Now the f7－square is firmly protected，and it＇s not easy for White to continue the attack．
 2000.

## 4．．． 0 f6 5 © 0 x6＋


 Qgf3 the plan in action，Mrdja，M－Danieli，E／IV Open，Lido Estensi ITA 2003.

## 5．．．exf6



Unlike 5．．．gxf6 which aims at achieving active counterplay，Black has rather more modest plans here．He has no problems with development or bad pieces，so he hopes to equalize by accurate defence．However this line is completely out of fashion now．Of course it＇s by no means bad，but in modern chess Black prefers systems where he can hope for active counterplay．The following game is one of a very small number which have been played in this line at the top level in the last decade．

## 6 c 3

Tournament practice has shown that this is the most unpleasant plan for Black to have to face．White defends the d4－pawn and prepares a harmonious set－up of his pieces： $\mathrm{Bd} 3, \mathrm{Ne} 2$ and kingside castling．
 Schoeppl，E／TCh－AUT 2003.

## 6．．．息d6 7 息d3 0－0

Black has also tried 7．．．思e 6 but without success．The game Volzhin－Zangiev，Russia 1996
 castling impossible，because White will obtain a winning attack after f4－f5．So Black should castle queenside，but his King will hardly feel safe there．But it＇s
difficult to find a better move than the text anyway． 12 c4 0－0－0 13 思e3 Now d4－d5 opening files near Black＇s King，is a dangerous threat．

## 8 気2 2 骂 89 0－0！

Simple and good．
9 踩c2 g 610 h 4 is another possibility，but it leads to double－edged positions after 10．．． $\mathrm{C}_{\mathrm{d}} \mathrm{d} 7$ 11 h5 f5

## 9．．．${ }^{\text {ing }} \mathbf{c} 7$



There are two alternatives to the text：9．．．思g4 10 斯c2
$9 \ldots \mathrm{C}$ d 10 思f4 both lead to a small but lasting advantage for White．Black＇s problem here is that he has no counterplay and has to fight for a draw．

## 10 旬3

 keeps a small edge due to his better pawns，Turner，M－Vulevic，V／Davos SUI 2004.

## 10．．．思e6

Other possibilities are hardly better： $10 \ldots . . c 511$ dxc5 思xc5 12 気4


## $11 \mathrm{f4}$ ！c5 12 d 5 ！息d7



## 13 c4！

Now White＇s advantage is obvious．An excellent game by Alexander Khalifman， Khalifman，A－Seirawan，Y／Wijk 1991.

## Caro－Kann－Larsen／Bronstein，5．．．gxf6

 ［B16］Last updated：23／09／04 by Andy Martin

## 



This line was introduced by Aron Nimzowitch at the beginning of the 20th century．It always leads to a very sharp and complicated game．By voluntarily damaging his pawn structure Black hopes to obtain active counterplay by exploiting the open g － file．Although nowadays this line has a rather dubious reputation and is rarely played at the top level，it remains a useful weapon for the club player．

6 c 3
6 分e2
a）The less precise 6 ．．． $\mathrm{B}_{\mathrm{B}} \mathrm{g} 4$ was played in R．Maric－Krziznik，Vukovar，1966．White managed to obtain a clear edge．
b） $6 \ldots \mathrm{~h} 5!? 7 \mathrm{~h} 4$（ 7 身f $f$ This somewhat sophisticated move was tried in Baturinsky－ Simagin，Moscow 1946．Soviet GM Vladimir Simagin contributed much to the theory of this line and played a lot of excellent games with it．Black now outplays
 drawbacks of White＇s set－up．）7．．．思g4 8 䠦d3 e5！？ 9 思e3 $\mathrm{m}_{\mathrm{c}} \mathrm{a} 10 \mathrm{a} 3$ This careless move allows Black to seize the initiative．（ 10 c 3 was obligatory，with mutual


Black has outplayed his opponent．All his forces are actively developed，while all White＇s pieces are miserably placed，Mikhalchishin，A－Speelman，J／Frunze 1979.
 White simply prepares a pawn advance on the Queenside，because sooner or later Black will probably castle there．（It＇s not so good to win a pawn immediately： 11 bt
 Boskovic－Rohde，USA 1979 showed．）11．．．0－0－0（Immediate counterplay in the centre without castling looks premature： $11 \ldots e 512 b 4{ }_{4}^{4} d 5130-0$ ！exd4 14 cxd4 White is threatening $\mathrm{b} 4-\mathrm{b} 5$ and grabbing the pawn is risky in view of $14 \ldots$ ．．． $\mathrm{g}_{\mathrm{B}} \mathrm{xb} 415$ 鼻f3 with a growing initiative．） 12 b4 Hicch 13 a5 e5 14 a6 b6 15 0－0 e4！？A very important novelty．This move was recommended by A．Rodriguez in his notes in Informant 44， but hadn＇t been tested in practice before now！Both of these games show that after the opening of the $\mathrm{c}-$ file Black＇s position is indefensible．The text keeps it closed． （15．．．鼻d6 was played in Rodriguez，A－Pieterse，G／Dieren 1987，and White got the upper hand after 16 禺d3！） 16 b5 包e5 Espindola，C－Blasberg，G／corr． 1996.
 improve White＇s chances，9．．．思xe2 10 䠦xe2 e6 11 0－0 0 d7 12 c4 0－0－0 13 思e3 c5
 clear） 19 b4！with advantage，Grigoriants，S－Rogers，I／Essent Open，Hoogeveen NED 2003.

 strong initiative，Kosteniuk，A－Chua，A／Fort Lauderdale USA 2004.

## 

7 臽e2 h5！？

 or 9 息 $d 3$ exchanging Black＇s only active piece should be preferred．） $9 \ldots . .9 \mathrm{~d} 710 \mathrm{~g} 4 \mathrm{hxg} 3$


 approximately equal chances．
 （14 ©xd4 ©e5 and Black＇s Knight will permanently occupy this excellent central square，while White＇s Knight can be driven away by c6－c5 at the right moment．） 14．．．思b4＋ 15 缶f2 蹈e7 16 思g2 Bilek，I－Bronstein，D／Hungary－USSR 1955.
A quarter of a century after this game Bronstein had another interesting encounter in this line．The game Ivanovic－Bronstein，Tallinn， 1979 continued： 7 思c4 e6 8 蹈f3 0 d7
 씀xh1（Probably White had missed that the natural looking 15 范xhl fails to $15 \ldots c 5$ ！and


 22 思e2？A blunder，but Black＇s position is already far superior．22．．．思xg3 Black wins a pawn for nothing and he soon won the game．

## 7．．． $\mathbf{S d}^{2}$

7．．．e6 8 g3 h5！？
a） 9 irge 2 The idea behind this is to prevent the emergence of Black＇s Bishop on the e4－ square．9．．．思g4！ 10 h 3 Forced，as（ 10 鼻g2？！$h 4$ is very good for Black．）10．．．息xf3 11嫘xf3 純d5！After the queen swap Black has little to worry about．So we can conclude that in this game Black solved his opening problems very easily－ Valverde，A－Blasberg，G／corr． 1997.


 15 d2 hxg3 16 fxg3 Riemersma，L－Pieterse，G／Netherlands 1987.

## 8 g3！



This is one of the best plans in this line，and I believe it is the system which more than any other is discouraging Black players from 5．．．gxf6．After developing his Bishop to g2 White can easily castle kingside，as now Black has no pressure on the $g-$ file．Of
course the fianchetto should be combined with developing the Knight to f3 as in this game，and not to e2 as Black will then play h5－h4 with good chances．

## 8．．． 2 b 6

Black is planning quite an aggressive set－up（Qd7 with Queenside castling to follow）．
However，the quiet 8．．．思e4！？intending Kingside castling，deserves serious attention： 9 恩g2 e6 10 0－0 蒐g7 11 罟e1 f5 and White＇s advantage is minimal．

## 9 思g2 跸d7 10 0－0 h5

 better prospects for White．

## 11 a4！鬼h3？！

11．．．a5 was forced，although it＇s much easier to recommend such a move than to make it in a game．Now Queenside castling is hardly possible as White can easily open files near Black＇s King．But in the game things are even worse for Black．

## 12 崽xh3 欮xh

Black has very little initiative on the Kingside and after a few，crisp moves faces an almost decisive queenside onslaught．

## 13 a5 08

13．．． 0 d5 14 欮b3 0－0－0 15 a6 was also good for White in Sherzer，A－Filipovich，D／34th NCC，Philadelphia USA 2003.

## 14 a6 b6 15 d5！

White exploits the advantages of his position very energetically，Campora，D－ Morozevich，A／Moscow 1994.

# Caro－Kann－Smyslov－4．．．Nd7［B17］ 

Last updated：12／04／04 by Andy Martin

## 



Some important games have been played in the Smyslov Variation．This whole line looks rock solid－and that despite the best efforts of the World＇s elite to refute it．

## 5 气g

This move remains White＇s main weapon．
5 思c4 is the old main line． $5 \ldots \mathrm{~g}$ gf6 6 e6 7 解e2 This move develops the Queen and contains the unpleasant threat of Nxf7 with a mating attack．Black＇s reply is forced． （7 © $1 f 3$ ）7．．． 0 b 6
a） 8 宽b3 is quite a different story． $8 \ldots$ h6 95 f 3
a1）Two years later Karpov came up with a very important improvement．His game versus Kasparov in Linares 1994 continued：9．．．a5！ 10 c3（10 a4 c5 Karpov proved in later games that the interpolation of the moves a5 and a4 favours Black as it becomes dangerous for White to castle Queenside．） $10 \ldots \mathrm{c} 5$ ！ 11 a 3 蹓c 7 ！
a2） $9 \ldots \mathrm{c} 510$ 思f4思d6 There are two main alternatives to the text． 11 思 g 3 ！解e7 12 dxc 5
 castling queenside． 15 0－0－0 0 xg3 16 hxg 3 Kasparov，G－Karpov，A／Linares 1992.
b） 8 悤d3 $8 \ldots$ h6（The pawn is poisoned： $8 \ldots \mu x d 4$ ？ 9 国 $1 f 3$ Intending Ne5 after the Queen＇s
 a piece．） 9 包 5 f 3 c 510 dxc 5 is considered to be the main line．（ 10 鼻 $e 3$ The text move deserves serious attention．It＇s invariably the choice of Sergey Rublevsky against the

Caro－Kann．10．．．Obd5 11 De5 a6 12 Qgf 断c $7130-0$ cxd4？！This novelty is of rather doubtful value． 14 思xd4 悤 $c 515$ 鼻 $b 5+$ ！？An unpleasant check which forces the black King to forget about castling，and instead castle by hand，Rublevsky，S－ Karpov，A／Polanica Zdroj 1998．）10．．．思xc5
b1） 11 分 5 bd7 12 gf3
骂e1 息d6 16 h3 b6 17 思d2 思b7 18 包 $g 4=$ Webb，R－Wells，P／Portsmouth ENG 2004 A variation to play if one is happy with a draw or，in this case where you know the opponent is breaking his back to win and might overpress．Eventually White won．） 13．．．思b4＋！？Trying to disorganize White＇s forces a little． 14 追f1 思d6 15 品d1！？ Other continuations do not pose serious problems for Black，Morovic Fernandez，I－ Karpov，A／Las Palmas 1994.
b2） 11 思d2 11．．．0－0 12 0－0－0 0 a4！This is a novelty．This lunge looks dubious，but concrete analysis proves it to be strong．Intending ．．．Qb6 Black begins immediate action on the queenside．Previously other moves had been played but all of them are much
 initiative grows quickly．The situation is already quite unpleasant for White，in particular he has to spend another tempo parrying the threat of ．．．Nc3－Georgiev，K－ Adams，M／Groningen 1993.
 12 0－0 思d6 13 覧 $1 \pm$ Rather surprisingly，White has a nagging edge，Melia，S－ Gilbert，J／WYg16，Heraklio GRE 2002.
5 気 3 g g 6

 Conquest，S／Bundesliga 2002
 Autumn GM，Tel Aviv ISR 2002．） 8 c 3 e 69 g 4 思g6 10 h 4 思d6 11 欮e2 c5 12 思g2 cxd4 13 h5 d3！Haba，P－Burmakin，V／Pardubice 2003，this was a remarkable tactical display throughout by Burmakin．One could see the entire game as opening theory！

## 5．．． V $^{2}$ gf6 6 思d3

6 鱼c4
 improvement and has been played many times by Grandmaster Eduard Meduna．） 11 Qe5 蹓d6 12 c4 ©b4 13 c5＋－Dumitru，V－Anuta，L／CUPA TC IND，Ploiesti ROM 2002.
b） 6 ．．．e6 7 蹈e2 2 b 6

 about the Black King position are raised after this move


 Anand，V－Nielsen，P／SIS－MH Masters，Middelfart DEN 2003 White negotiated the immediate complications and went on to win a fine game．
 envisages an interesting initiative after $11 b 4 a 512 c 3$ 悤 $e 7$ to be followed by ．．．0－0，
 Bled SLO 2002.

## 6．．．e6 7 家1f3 息d6

7．．．h6？！What？？？The World Champion makes a move which was refuted by force ten years before this game！I can＇t believe that Kasparov didn＇t know this，probably he did not expect that a computer would sacrifice a piece for a pawn without a clear way to win back some material over the next couple of moves． 8 xe6！


8．．． m e c ？！Not the best reaction again．（8．．．fxe6 looks more to the point although after 9 鼻g6＋
 10 思g6＋ d d8 11 宽f4 White has only one pawn for the sacrificed piece and has no direct threats，but the lack of coordination of Black＇s forces and the bad position of Black＇s King give White huge compensation．Deep Blue－Kasparov，G／New York 1997.

## 8 欮e2 h6 9 公e4 分x 410 欮xe4



Karpov defended this position three times in Linares 2001，and could easily have amassed two and a half points．

## 10．．．${ }^{\text {and }} \mathbf{c} 7$

The modern＂tabia＂of the Smyslov Variation．Here White has 2 main possibilities：
10．．．$)^{\text {f }} 6$
 threatening ．．．g7－g5！ 12 e 5 White is practically forced to give up a pawn．
 line．White＇s compensation looks good enough．Black＇s King is not safe and the Bishop on c8 is not very good，but the black pawn shield is rather solid．The position is probably unclear and is playable for both sides．15．．．b6 16 0－0－0 g5 Now White
 the dark squares，as well as improving his own light－squared Bishop，Kamsky，G－ Karpov，A／Dortmund 1993．）17．．．c5 18 䜿he1 崽b7 19 悤c4！Looking closely at the square e6，Morozevich，A－Iordachescu，V／Kishinev（Moldova） 1998.
 moment both sides have played natural developing moves．Now White has to choose a plan． 13 ent Choosing a good moment to occupy an important central square． 13．．．筧c 714 f4！Simple and powerful：now the Knight is very threatening for Black， Tiviakov，S－Adams，M／Wijk aan Zee 1996．） 12 思d2 b6 13 0－0－0 崽b7 14 置b1 Theory doesn＇t consider this quiet positional line as dangerous for Black，but Dolmatov has something in mind．（14 0e5 0－0－0 $15 \mathrm{f4} 5$ ！A new move and a good idea．Often in this line，Black has problems controlling White＇s activities on the kingside，and as a result it often looks like a steam train rolling down． $15 \ldots$ ．．h5！？is aimed at preventing White from getting something started．Macieja，B－Meduna，E／Budapest HUN 2000．） 14．．．0－0－0 15 c4 c5 16 思c3 Dolmatov，S－Svetushkin，D／Linares Open 2000.

## 11 解 g 4


$110-0$ ！The critical move of the moment．11．．．b6（11．．．c5 12 罟el 包f6 13 断h4 White＇s simple play was effective in Kveinys，A－Speelman，J／Olympiad，Bled SLO 2002） 12 蹓g4
a） $12 \ldots$ ．．．d．$f 8$ Speelman wriggles，but he has admitted that he fears for the future of $4 \ldots$ ．．．d7 because of this very line． 13 b3

 equality．） 21 压ad1 思c5 22 思xe5 $\rightarrow$ Vescovi，G－Miton，K／Moscow RUS 2004
 Ganguly，S－Speelman，J／Gibralter 2004
b） $12 \ldots$ ．．．g5！A typical idea introduced by Karpov in his game vs．Sion（1993）． 13 mh3 The only move．13．．．gg8 14 畐d2 悤b7 15 a 4 ！？An interesting novelty．Obviously Black intends Q －side castling，so White opens the a－file without delay．15．．．0－0－0 16 a5 Ponomariov，R－Galkin，A／Lausanne 2000.

## 11．．．d．d8

Currently this variation is very popular－Black is doing well in this line．
11．．．g5 After this disastrous game Black players have switched away from this move． 12解h3！绐g8 Black is playing as Karpov did against Sion，but there is a small but very important difference here． 13 间d2！Here the moves 悤d2 and ．．．b6 have been omitted， and this makes this very strong Knight manoeuvre possible－Kasparov，G－ Kamsky，G／Linares 1994.

## $120-0$ c5 13 䠦h4

Others：
 17．．． $0 x c 5$ is not so good because the Knight is now too far away from the K －side（the best place for it is f6）and after 18 朁c2！it＇s not easy for Black to complete his development and evacuate his King（with ．．．${ }^{(1) h d 8}$ and ．．． f f8）as White＇s Queen is ready to penetrate to h 7 at the right moment．） 18 品el 1 f6 Leko， $\mathrm{P}-A n a n d, V /$ Linares Super GM 2000.

13 b 3 ！？Leko＇s preparation，13．．．e5（13．．．cxd4！？wins a pawn，but White has compensation， 14断xd4 ©e5！Leko，P－Karpov，A／Linares ESP 2001．） 14 c3 b6 15 咒e1 cxd4！ 16 cxd4 ©c5！with near equality，Shirov，A－Karpov，A／Moscow RUS 2002.
13 品e1！？The favorite move of young Armenian GM Karen Asrian．13．．．b6 14 c3（14 ©e5？！ cxd4！The only move．It looks extremely risky，but concrete variations show that
 Khalifman，A／Bad Woerishofen 1996． 14 dxc5！？©xc5 15 鼻d2！This is the idea behind White＇s previous move．By giving up his strong Bishop White hopes for a development advantage and to exploit the open $\mathrm{c}-\mathrm{file}$ ．Besides Bc 3 is quite an unpleasant threat，aiming for the g7－square． $15 \ldots . . h 5$ ！Speelman finds the only way to equality．The idea is to drive White＇s Queen away from her active position，and thereby relieve the pressure on the g 7 －square：Ponomariov，R－Speelman，J／Hastings 1998．）14．．．© B b 15 蹓h3（ 15 h 4 ！？A very clever idea．White wants to play h4－h5， blocking Black＇s kingside
after this it will be difficult for Black to develop his Rook on h8．15．．．ge8 16 h 鼻d $d 5$ Topalov，V－Anand，V／Linares（Spain）1998．）15．．．c4 16 思e4 思xe4 17 思xe4 蹓c6 18品e1 踄8 19 b 3 ！The correct idea．White should try to open the game and exploit Black＇s lagging development，Asrian，K－Sasikiran，K／World Junior Championship， Erevan 2000.

## 13．．．b6 14 息e4 骂b8！？

This move is now one of Black＇s main weapons．Lots of games have already been played and this plan has confirmed it＇s viability．

## 15 骂d1

15 b3！？The latest development．15．．． 9 f 6 ？！ 16 dxc5 bxc5 17 畧b2！The point．White＇s Bishop is very strong now and the pressure on the g7－square is very annoying． 17．．．$\triangleq$ xe4 18 踾xe4 Timman，J－Karpov，A／Sanur 2000.

## 

Now it＇s clear that Black has successfully solved his opening problems，achieving a comfortable blockade position and firm control over the d5－square．It＇s not easy to find a good plan for White－Sadvakasov，D－Karpov，A／Hoogeveen 1999.

## Caro－Kann－Classical 4．．．Bf5 intro［B18］

Last updated：11／06／04 by Andy Martin

## 1 e 4 c 62 d 4 d 53 气c3 dxe4 4 分xe4客f5



## 5 气g3

Russian GM Rublevsky has won many games in another rare line 5 c5！？But in a recent game against GM Alexey Dreev，one of the leading experts in this line，he got no

 for Black，but no more． $5 . . . \mathrm{b} 6$ is therefore safe，reliable and ．．．a little unambitious．） 6
 doesn＇t promise White anything．

## 5．．．思g6 6 思 $\mathbf{c} 4$

In the Main line Black is solving his problems quite successfully．So White has been looking for an advantage in old and rare continuations．Of these this line is definitely the most popular．
6 h4 h6
a） 7 ff 3 is regarded as the main continuation，see B19．
 ghy If White cannot sacrifice on e6 at this point the whole variation is ineffectual：
 ©xe6？fxe6 13 囟xe6 嫤e7耳）12．．．0－0＝Crouan，S－Rausis，I／National I，Sautron FRA 2003
c） 7 f 4 ！？Not very popular，but rather a dangerous continuation．By playing this way，White secures a considerable space advantage and firm control over the e5－square．On the other hand，White＇s dark－squared Bishop is now somewhat restricted．7．．．e6 8 Øf3

 aimed against Ne5． 14 0－0－0 Loskutov，O－Asrian，K／St．Petersburg 1999.
6 f3 467 h 4 h 68 分 5 The possibility of this move worried Black players so much that 6．．．Nf6 was out of fashion for decades．But due to the efforts of the Spanish GM Magem it has become clear that Black has sufficient resources here．It＇s difficult to say whether this move is better than $8 . \mathrm{h} 5$ ，but White preferred it in the elite tournaments in Linares and Dos Hermanas this year．8．．．思h7 9 悤c4 e6 10 觜e2 Developing and creating the threat of Nxf7．10．．． d 5 Absolutely the only move．
 but Black obtains fantastic compensation．Other moves should be preferred： $11 \ldots . c x d 5$ ！But I definitely prefer the text as it gives Black excellent compensation for the pawn．Why should Black grab a pawn when it＇s possible to sacrifice one！It＇s not easy to refute the stupid－looking $11 \ldots$ ．．断xd5 12 断 $h 5$ 息g8，for example $130-0$ 分d7 14

 critical position for an assessment of White＇s plan．It doesn＇t look very promising for White，Miralles，G－Speelman，J／Escaldes（Andorra） 1998.
 Lalic，B／Italy 2001

## 6．．．e6 7 －1e2 息d6

 Hansen，T／33rd Rilton Cup，Stockholm SWE 2003） 9 f4


This old line introduced by Paul Keres in the 1950s is now in fashion again．Black has to avoid some tricks here．
a） $9 \ldots$ ．．．${ }^{\text {minc }} 7$ ？！ 10 f5！The idea behind Black＇s previous move was to prevent this breakthrough but nevertheless it still works！10．．．exf5 11 亿xf5 思xh2＋？！Another careless move after which Black＇s position is hardly defensible． 12 畗h1 0－0 13 婹e1！Belotti， $\mathrm{B}_{-}$

Solozhenkin，E／Montecatini Terme 1999．（13 g3！is not bad either．This move was played in Keres－Golombek，Moscow，1956．）
b） $9 \ldots$ ．．． d d 7 ！？is also an interesting possibility．Unfortunately there are no recent games here and the theory of this line is based on an old game Eolian－Kasparov，Riga 1977 （by the way，the future World Champion was only 14 years old at the time！）．
c） 9 ．．．思f5！？A very interesting move．Black voluntarily spoils his pawn structure，but as compensation he obtains firm control over the important e4 square．Besides White＇s dark－squared Bishop is restricted by the f4－pawn and now has few prospects． 10
 been played several times previously，but now Black came up with a clear improvement．13．．．9bd7！This move was thought to be a blunder in view of 14．Qb3
 move it is White who has to think about equality，Khalifman，A－ Rustemov，A／Germany 2000.

## 8 ） 4

 Qgf6 13 c4 Fontaine，R－Beikert，G／Belfort FRA 2004，which is perhaps a shade better for White．） 9 f 4 ！？The most aggressive interpretation of this position．9．．． 9 C 710 恩 d 3 ©d7 $11 \mathrm{c} 40-0-0$ ！？A very interesting and unusual attempt．Black tries to complicate the position as much as possible．Now one can expect a very sharp encounter which is usual when Kings are castled on opposite sides of the board．（However I would prefer simple moves like $11 \ldots . . c 5$
or $11 \ldots . . .{ }^{\text {号 }} d 8$ in order to prepare kingside castling，with good play for Black．The text is much more ambitious．） 12 故h1（12 c5？？doesn＇t win a piece but blunders two pawns after
 （Croatia） 1998.
8 h 4 ！Playing h4 before f 4 has merits，as the following game shows， $8 \ldots \mathrm{~h} 99 \mathrm{f4}$ 思xf4 10
断c7 17 断f $f$ Sadvakasov，D－Korchnoi，V／Match，Astana KAZ 2003，Black has a problem with his King．Korchnoi bites the bullet and castles short，but Sadvakasov hits hard，low and fast．）11．．．思h7120－0 bd7 13 悤b3 0－0 Black has to give up the two bishops but his position remains very difficult to crack，Short，N－Svidler，P／Los Inmortales IV，Santo Domingo DOM 2002.

## 8．．． 0 f 6

 Svidler，P－Erenburg，S／playchess．com INT 2004，with equal chances．These positions have been well understood since the days of Botvinnik and Tal．White＇s two Bishops are successfully counterbalanced by the strong Knight on d5．

## 9 思b3



9 h 4 ？！After Black＇s reply it becomes clear that this aggressive move in reality is a waste of time and merely weakens White＇s position．There were lots of better moves．9．．． $\begin{aligned} & \text { uicc } \mathrm{c} 7 \text { ！}\end{aligned}$
 But by playing the text White admits the drawbacks of his previous move．） $10 \ldots \mathrm{hxg} 6$ 11 欮f3 ©bd7 12 思g5？After this natural move Black allows White no escape．It＇s difficult to believe as White＇s position looks very solid，but it＇s true！（The less ambitious 12 思 $b 3$ should be preferred．）12．．．c5！Surprisingly enough，after this move （which is a novelty according to my database）it＇s not easy to find a reasonable defence for White－Tiviakov，S－Dreev，A／Ubeda 1999．（White hoped for $12 \ldots 0-0-013$ $0-0-0$ which has been played before，with reasonable chances．）

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Black has a very solid centralised position，and White＇s Bishop pair is of no importance here．

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Hracek，Z－Tukmakov，V／Koszalin 1999.

## Caro-Kann - Classical 4...Bf5 mainline

 [B19]Last updated: 10/08/04 by Andy Martin

## 

Since the Tal - Botvinnik World Title matches in the early 60s, the Classical line with 4...Bf5 has not been very popular. It had a reputation of being a solid but quite passive opening, where Black had to fight for equality without gaining real winning chances (see Geller - Hort). This would hardly suit Black players on the modern chess scene. But as time passed, Black's strategy became enriched with new ideas: he began to castle on the kingside, and boldly tried to obtain counterplay in the centre and on the queenside to compensate for White's kingside attack. Practice has shown that this strategy is perfectly viable.



## 7... 066

Nowadays Black chooses this move order rather than 7... ${ }^{\text {d }} \mathrm{d} 7$ (which prevents White from playing 8 e5). The reason is that in order to play for an edge, White more or less has to play 8 e5, which gives Black a target to play against.

a）10．．． was introduced by Geller，is considered to be one of the most unpleasant for Black． 14．．．今xe4 15 䠦xe4 Geller，E－Hort，V／Skopje 1968.


 0－0 15 Qe5 a5 Black obtained counterplay in Lutz－Dreev，World Team Championship $200111 \ldots$ 䉼 $a 5+$ is a third move which worked well for Black in this

 Khenkin，I／Moscow RUS 2004 After this steady equalizer Black went on to outplay his opponent．） $120-0-0$ 思e7 13 置b1 0－0 14 c 4 （14 De4 White made his space advantage count in Shirov，A－Kramnik，V／Moscow RUS 2002．）14．．． m a5 15 分 e 5
 doesn＇t come under fire，Kasimdzhanov，R－Vallejo Pons，F／It，Pamplona ESP 2002.
c） $10 \ldots$ gf6 11 思f4 makes Black choose whether to play the position with kingside castling，where the Bishop on f 4 is much better placed than on d 2 after $11 \ldots \mathrm{e}$（or to

 effective equalizer，Karpov－Villares de Freitas／Sao Paulo Simul 2003）12 0－0－0 思e7
 combines defence and counterattack superbly in the subsequent course of this game： Akopian，V－Bareev，E／Enghien les Bains 2003．） 16 c4 \％ will take superlative technique to make something out of almost nothing in this position．Kramnik is up to the task，Kramnik，V－Bareev，E／GMA，Wijk aan Zee NED 2003.
c2） 13 剋b1 13．．．0－0 14 包 4

 imperative to drum up counterplay on the light squares：（23．．．b5 $24 b 3 b x c 425 b x c 4$ 公 $d 7$

 and causes some confusion．（18 c4 c5！De Firmian，N－Dreev，A／Tch－SWE 2003） 18．．．分d5 19 㤙d2 Apicella，M－Bauer，C／ch－FRA，Aix les Bains FRA 2003.

## 8 © 5



Currently this line is White＇s main weapon．

a）11．．． 0 bd7 120－0－0 悤e7 The critical position in this line． 13 蹓e2（ 13 通b1！？is a small move with large consequences，Gwaze，R－Woodward，T／Edinburgh 2003）13．．．0－0 14 e5 c5！Opening an extra file near White＇s king．Now the game is somewhat similar to a Sicilian！ 15 dxc5 Xie，J－Brunner，L／Bern 1995.
b）11．．．思e7 12 0－0－0 0－0 13 蹓e2（ 13 営bl Of course by playing such prophylactic moves White can hardly fight for an opening advantage．13．．．c5 Epishin＇s idea（c5 prior to
 that White hasn＇t managed to create any opening problems for Black．Moreover， White should play very carefully in order to avoid problems himself，Luther，T－ Rausis，I／Germany 1998．）13．．．c5！？A new and very interesting idea．（Instead of the automatic $13 \ldots$ ．．．$b d 7$ Black immediately opens the $\mathrm{c}-$ file，keeping different
 correct strategy：Black doesn＇t hurry to regain his pawn，but instead completes his development．I believe that after the text move Black has successfully solved most of his opening problems，Hracek，Z－Epishin，V／Germany 1998.

## 8．．．思h79 崽d3

This move，introduced by Ivanchuk has become very popular．
 alternatives to this move，but recently this move has received a lot of attention．

 Vincent ITA 2000.

## 9．．．葸xd3

The normal way for Black to play this line．
 would lock the bishop down on f 8 ，but $14 \ldots f 5$ ！？intending ．．．g6，．．．Bg7，．．．h5 and

completely giving up control over the dark squares，Leko，P－Bareev，E／Dortmund GER 2000.

## 10 路xd3 e6 11 息d2

11 思f4 气bd7 12 0－0－0 思e7 13 超b1 0－0 14 c 4 c 5 ？！This move is brilliantly refuted．Black＇s play was improved upon just a month later． 15 d 5 包xe5 16 思xe5 04 The logical follow－up to 14．．．c5．However an unpleasant surprise awaits him！Ponomariov，R－ Tukmakov，V／Donetsk（Ukraine） 1998.
$110-0$ ？this is simply poor with the pawn on h4 sticking out like a sore thumb，11．．．思d6 12思f4 0－0 13 兹b3 b d5 with a clear advantage，Iotov，V－Genov，P／Sofia 2003.

## 11．．．息e7！？



This move has become popular due to the efforts of GM Vladimir Epishin，who is a leading expert in the Caro－Kann．Black delays the development of his Queen＇s Knight， retaining the possibility of putting it either on d 7 or c 6 （after ．．．c6－c5）．
$11 \ldots .0 \mathrm{bd} 7$ is the old main line． 12 f 4 White gains space and also makes ultra－secure the position of his proud centralised e5－knight．12．．．思e7 13 0－0－0 0－0（13．．．c5 14 【uhe1 0－ $015{ }^{5} x d 7{ }^{4} x x d 716 f 5 \infty$ McDonald，N－Hermansson，E／Budapest 2003 Subsequently
 $14 \ldots c 515 d x c 50 x c 5$ ！This recapture is preferable． 16 悤c3 $\begin{gathered}\text { unc } c 7!~ T h i s ~ i s ~ b e s t ~ b e c a u s e ~\end{gathered}$ White cannot now play $17 . \mathrm{Ng} 4$ as the $\mathrm{f} 4-$ pawn is hanging，Adams， $\mathrm{M}-$ Leko，P／Linares 1999．）14．．．${ }^{[\mu \mathrm{c}} \mathrm{c} 715 \mathrm{c} 4$ ！White further increases his spatial advantage， and prepares to play Bc3 without allowing ．．．Nd5 by Black．15．．．c5 16 d5！品ae8 17略he1 Movsesian，S－Iordachescu，V／F．I．D．E．KO World Ch．，New Del 2000.

## 12 0－0－0 0－0 13 f4

13 e2！？Quite an interesting idea．To exploit the omission of ．．．Nbd7 White intends a g－ pawn thrust，launching a direct K －side attack．By the way，the position of the $\mathrm{h}-$ pawn（on h4 as opposed to h5）favours White，as it makes the $\mathrm{g}-$ pawn advance more powerful．13．．．$\searrow$ bd7 14 xd7 0 xd7 15 g 4 ！The correct approach．At the cost of only
one pawn，White obtains a tremendous attack on the Black King，Luther，T－ Doettling，F／Schwerin 1999.

## 13．．．c5 14 dxc5 蹓c7

This position was tested in two of Mittelman＇s recent games，and in both he managed to solve his opening problems．

## 15 㗊he1

15 思c3 could well be more testing－Solozhenkin gets blown away！15．．． 9 d 516 h 5 ！see Khalifman，A－Solozhenkin，E／ECC，Rethymnon GRE 2003.

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David，A－Mittelman，G／Antwerp 1999.

